

PRODUCT SPECIFICATION

Product Name Anti-CEP68 Product Number HPA040493 Gene Description centrosomal protein 68kDa Clonality Polyclonal Isotype IgG Host Rabbit Antigen Sequence Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: SGLLKTRPSLPARLDRWPFSDPDVEGQLPRKGGEQGKESLVQCVKTFCCQ LEELTCWLYNVADVTDHGTAARSNLTSLKSSLQLYRQFKKDIDEHQSLTE SVLQKGEILLQCLLENTPV Purification Method Verified Species Reactivity Recommended Applications HURC (Immunohistochemistry) - Antibody dilution: 1:50 - 1:200 - Retrieval method: HIER pH6 WB (Western Blot) - Working concentration: 0.04-0.4 µg/ml ICC-IF (Immunofluorescence) - Fixation/Permeabilization: PFA/Triton X-100 - Working concentration: 0.25-2 µg/ml Characterization Data Available at atlasantibodies.com/products/HPA040493 Buffer 40% glycerol and PBS (pH 7.2). 0.02% sodium azide is added as preservative. Concentration Storage Store at +4°C for short term storage. Long time storage is recommended at -20°C. Notes Gently mix before use. Optimal concentration, such as images and references, see atlasantibodies.com.		
Gene Description Clonality Polyclonal Isotype IgG Host Antigen Sequence Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: SGLLKTRPSLPARLDRWPFSDPDVEQLPRKGGEQGKESLVQCVKTFCCQ LEELICWLYNVADVTDHGTAARSNLTSLKSSLQLYRQFKKDIDEHQSLTE SVLQKGETILLQCLLENTPV Purification Method Verified Species Reactivity Recommended Applications HC (Immunohistochemistry) - Antibody dilution: 1:50 - 1:200 - Retrieval method: HIER pH6 WB (Western Blot) - Working concentration: 0.04-0.4 μg/ml ICC-IF (Immunofluorescence) - Fixation/Permeabilization: PFA/Triton X-100 - Working concentration: 0.25-2 μg/ml Characterization Data Available at atlasantibodies.com/products/HPA040493 Buffer 40% glycerol and PBS (pH 7.2). 0.02% sodium azide is added as preservative. Concentration Storage Store at +4°C for short term storage. Long time storage is recommended at -20°C. Notes Gently mix before use. Optimal concentrations and conditions for each application shou be determined by the user. For protocols, additional product information, such as images and references, see	Product Name	Anti-CEP68
Clonality Polyclonal Isotype IgG Rabbit Antigen Sequence Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: SGLLXTRPSLPARLDRWPFSDPDVEGQLPRKGGEQGKESLVQCVKTFCCQ LEELICWLYNVADVTDHGTAARSNLTSLKSSLQLYRQFKKDIDEHQSLTE SVLQKGEILLQCLLENTPV Purification Method Affinity purified using the PrEST antigen as affinity ligand Verified Species Reactivity Recommended Applications IHC (Immunohistochemistry) - Antibody dilution: 1:50 - 1:200 - Retrieval method: HIER pH6 WB (Western Blot) - Working concentration: 0.04-0.4 µg/ml ICC-IF (Immunofluorescence) - Fixation/Permeabilization: PFA/Triton X-100 - Working concentration: 0.25-2 µg/ml Characterization Data Available at atlasantibodies.com/products/HPA040493 Buffer 40% glycerol and PBS (pH 7.2). 0.02% sodium azide is added as preservative. Concentration Lot dependent Storage Store at +4°C for short term storage. Long time storage is recommended at -20°C. Notes Gently mix before use. Optimal concentrations and conditions for each application shou be determined by the user. For protocols, additional product information, such as images and references, see	Product Number	HPA040493
Isotype IgG	Gene Description	centrosomal protein 68kDa
Host Rabbit Antigen Sequence Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: SGLLKTRPSLPARLDRWPFSDPDVEGQLPRKGGEQGKESLVQCVKTFCCQ LEELICWLYNVADVTDHGTAARSNLTSLKSSLQLYRQFKKDIDEHQSLTE SVLQKGEILLQCLLENTPV Purification Method Affinity purified using the PrEST antigen as affinity ligand Verified Species Reactivity Human Recommended Applications IHC (Immunohistochemistry) - Antibody dilution: 1:50 - 1:200 - Retrieval method: HIER pH6 WB (Western Blot) W (Western Blot) - Working concentration: 0.04-0.4 μg/ml ICC-IF (Immunofluorescence) - Fixation/Permeabilization: PFA/Triton X-100 - Working concentration: 0.25-2 μg/ml Characterization Data Available at atlasantibodies.com/products/HPA040493 Buffer 40% glycerol and PBS (pH 7.2). 0.02% sodium azide is added as preservative. Concentration Lot dependent Store at +4°C for short term storage. Long time storage is recommended at -20°C. Notes Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user. For protocols, additional product information, such as images and references, see	Clonality	Polyclonal
Antigen Sequence Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: SGLLKTRPSLPARLDRWPFSDPDVEGQLPRKGGEQGKESLVQCVKTFCCQ LEELICWLYNVADVTDHGTAARSNLTSLKSSLQLYRQFKKDIDEHQSLTE SVLQKGETLLQCLLENTPV Affinity purified using the PrEST antigen as affinity ligand Verified Species Reactivity Recommended Applications IHC (Immunohistochemistry) - Antibody dilution: 1:50 - 1:200 - Retrieval method: HIER pH6 WB (Western Blot) - Working concentration: 0.04-0.4 μg/ml ICC-IF (Immunofluorescence) - Fixation/Permeabilization: PFA/Triton X-100 - Working concentration: 0.25-2 μg/ml Characterization Data Available at atlasantibodies.com/products/HPA040493 Buffer 40% glycerol and PBS (pH 7.2). 0.02% sodium azide is added as preservative. Concentration Storage Store at +4°C for short term storage. Long time storage is recommended at -20°C. Notes Gently mix before use. Optimal concentrations and conditions for each application shou be determined by the user. For protocols, additional product information, such as images and references, see	Isotype	lgG
SGLLKTRPSLPARLDRWPFSDPDVEGQLPRKĞĞEQĞKEŚLVQČVKTFĆCQ LEELTCWLYNVADVTDHGTAARSNLTSLKSSLQLYRQFKKDIDEHQSLTE SVLQKĞEILLQCLLENTPV Purification Method Verified Species Reactivity Recommended Applications IHC (Immunohistochemistry) - Antibody dilution: 1:50 - 1:200 - Retrieval method: HIER pH6 WB (Western Blot) - Working concentration: 0.04-0.4 μg/ml ICC-IF (Immunofluorescence) - Fixation/Permeabilization: PFA/Triton X-100 - Working concentration: 0.25-2 μg/ml Characterization Data Buffer 40% glycerol and PBS (pH 7.2). 0.02% sodium azide is added as preservative. Concentration Storage Store at +4°C for short term storage. Long time storage is recommended at -20°C. Notes Gently mix before use. Optimal concentrations and conditions for each application shou be determined by the user. For protocols, additional product information, such as images and references, see	Host	Rabbit
Verified Species Reactivity Recommended Applications HUC (Immunohistochemistry) - Antibody dilution: 1:50 - 1:200 - Retrieval method: HIER pH6 WB (Western Blot) - Working concentration: 0.04-0.4 μg/ml ICC-IF (Immunofluorescence) - Fixation/Permeabilization: PFA/Triton X-100 - Working concentration: 0.25-2 μg/ml Characterization Data Available at atlasantibodies.com/products/HPA040493 Buffer 40% glycerol and PBS (pH 7.2). 0.02% sodium azide is added as preservative. Concentration Storage Store at +4°C for short term storage. Long time storage is recommended at -20°C. Notes Gently mix before use. Optimal concentrations and conditions for each application shou be determined by the user. For protocols, additional product information, such as images and references, see	Antigen Sequence	SGLLKTRPSLPARLDRWPFSDPDVEGQLPRKGGEQGKESLVQCVKTFCCQ LEELICWLYNVADVTDHGTAARSNLTSLKSSLQLYRQFKKDIDEHQSLTE
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be determined by the user. For protocols, additional product information, such as images and references, see	Storage	Store at +4°C for short term storage. Long time storage is recommended at -20°C.
	Notes	For protocols, additional product information, such as images and references, see

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