

PRODUCT SPECIFICATION

Product Name Anti-FAM49B Product Number HPA009076 Gene Description family with sequence similarity 49, member B Clonality Polyclonal Isotype IgG Host Rabbit Antigen Sequence Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: GNLLKVLTCTDLEQGPNFFLDFENAQPTESEKEIYNQVNVVLKDAEGILE DLQSYRGAGHEIREAIQHPADEKLQEKAWGAVVPLVGKLKKFYEFSQRLE AALRGLLGALTSTPYSPTQHLEREQALAKQFAE Purification Method Affinity purified using the PrEST antigen as affinity ligand Verified Species Reactivity Recommended Human IHC (Immunohistochemistry) - Antibody dilution: 1:50 - 1:200 - Retrieval method: HIER pH6
Gene Description family with sequence similarity 49, member B Clonality Polyclonal Isotype IgG Host Rabbit Antigen Sequence Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: GNLLKVLTCTDLEQGPNFFLDFENAQPTESEKEIYNQVNVVLKDAEGILE DLQSYRGAGHEIREAIQHPADEKLQEKAWGAVVPLVGKLKKFYEFSQRLE AALRGLLGALTSTPYSPTQHLEREQALAKQFAE Purification Method Affinity purified using the PrEST antigen as affinity ligand Verified Species Reactivity Recommended Applications IHC (Immunohistochemistry) - Antibody dilution: 1:50 - 1:200
Clonality Polyclonal Isotype IgG Host Rabbit Antigen Sequence Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: GNLLKVLTCTDLEQGPNFFLDFENAQPTESEKETYNQVNVVLKDAEGILE DLQSYRGAGHEIREAIQHPADEKLQEKAWGAVVPLVGKLKKFYEFSQRLE AALRGLLGALTSTPYSPTQHLEREQALAKQFAE Purification Method Affinity purified using the PrEST antigen as affinity ligand Verified Species Reactivity Recommended Applications IHC (Immunohistochemistry) - Antibody dilution: 1:50 - 1:200
Isotype Host Rabbit Antigen Sequence Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: GNLLKVLTCTDLEQGPNFFLDFENAQPTESEKEIYNQVNVVLKDAEGILE DLQSYRGAGHEIREAIQHPADEKLQEKAWGAVVPLVGKLKKFYEFSQRLE AALRGLLGALTSTPYSPTQHLEREQALAKQFAE Purification Method Verified Species Reactivity Recommended Applications IHC (Immunohistochemistry) - Antibody dilution: 1:50 - 1:200
Host Rabbit Antigen Sequence Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: GNLLKVLTCTDLEQGPNFFLDFENAQPTESEKEIYNQVNVVLKDAEGILE DLQSYRGAGHEIREAIQHPADEKLQEKAWGAVVPLVGKLKKFYEFSQRLE AALRGLLGALTSTPYSPTQHLEREQALAKQFAE Purification Method Affinity purified using the PrEST antigen as affinity ligand Verified Species Reactivity Recommended Applications IHC (Immunohistochemistry) - Antibody dilution: 1:50 - 1:200
Antigen Sequence Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: GNLKVLTCTDLEQGPNFFLDFENAQPTESEKEIYNQVNVVLKDAEGILE DLQSYRGAGHEIREAIQHPADEKLQEKAWGAVVPLVGKLKKFYEFSQRLE AALRGLLGALTSTPYSPTQHLEREQALAKQFAE Purification Method Verified Species Reactivity Recommended Applications IHC (Immunohistochemistry) - Antibody dilution: 1:50 - 1:200
GNLLKVLTCTDLEQGPNFFLDFENAQPTESEKETYNQVNVVLKDAEGILE DLQSYRGAGHEIREAIQHPADEKLQEKAWGAVVPLVGKLKKFYEFSQRLE AALRGLLGALTSTPYSPTQHLEREQALAKQFAE Purification Method Affinity purified using the PrEST antigen as affinity ligand Verified Species Reactivity Recommended Applications IHC (Immunohistochemistry) - Antibody dilution: 1:50 - 1:200
Verified Species Reactivity Recommended Applications Human HC (Immunohistochemistry) - Antibody dilution: 1:50 - 1:200
Reactivity Recommended IHC (Immunohistochemistry) Applications - Antibody dilution: 1:50 - 1:200
Applications - Antibody dilution: 1:50 - 1:200
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/HPA009076
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 shows be determined by the user. For protocols, additional product information, such as images and references, see atlasantibodies.com.

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