

PRODUCT SPECIFICATION

Atlas Antibodies AB

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IBAN

Product NameAnti-CCDC51Product NumberHPA010980Gene Descriptioncoiled-coil domain containing 51ClonalityPolyclonalIsotypeIgGHostRabbitAntigen SequenceRecombinant Protein Epitope Signature Tag (PrEST) antigen sequence: GLNEVREAQGKVTEAEKVFMVARGLVREAREDLEVHQAKLKEVRDRLDRV SREDSQYLELATLEHRMLQEEKRLRTAYLRAEDSEREKFSLFSAAVRESH EKERTRAERTKMWSLIGSVLGALIGVAGSPurification MethodAffinity purified using the PrEST antigen as affinity ligandVerified Species ReactivityIHC (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)	Product Number Gene Description Clonality Isotype Host	
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Applications - 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/HPA010980	Characterization Data	
Buffer 40% glycerol and PBS (pH 7.2). 0.02% sodium azide is added as preservative.	Buffer	
Concentration Lot dependent	Concentration	
Storage Store at +4°C for short term storage. Long time storage is recommended at -20°C.	Storage	°C.
Notes Gently mix before use. Optimal concentrations and conditions for each application sho be determined by the user. For protocols, additional product information, such as images and references, see atlasantibodies.com.	Notes	

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