

PRODUCT SPECIFICATION

Product Name	Anti-NECAB2
Product Number	AMAb90808
Clone Number	CL0524
Gene Description	N-terminal EF-hand calcium binding protein 2
Clonality	Monoclonal
Isotype	lgG1
Host	Mouse
Antigen Sequence	Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: ATEDAKEEGLEAQISRLAELIGRLESKALWFDLQQRLSDEDGTNMHLQLV RQEMAVCPEQLSEFLDSLRQYLRGTTGVRNCFHITAVRLSDGFTFVIYEF WETEEAWKRHLQSPLCKAFRHVKVDTLSQPEALSRILVPA
Epitope	Binds to an epitope located within the peptide sequence IGRLESKALWFDLQQ as determined by overlapping synthetic peptides.
Purification Method	Protein A purified
Verified Species Reactivity	Human
Recommended Applications	IHC (Immunohistochemistry) - Antibody dilution: 1:500 - 1:1000 - Retrieval method: HIER pH6
Characterization Data	Available at atlasantibodies.com/products/AMAb90808
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 should be determined by the user. For protocols, additional product information, such as images and references, see atlasantibodies.com.
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