

Product Datasheet

FAM49B Recombinant Protein Antigen NBP1-88582PEP

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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NBP1-88582PEP**FAM49B Recombinant Protein Antigen**

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>80% by SDS-PAGE and Coomassie blue staining
Buffer	PBS and 1M Urea, pH 7.4.
Target Molecular Weight	33 kDa

Product Description	
Description	<p>A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human FAM49B.</p> <p>Source: <i>E. coli</i></p> <p>Amino Acid Sequence: GNLLKVLTC TDLEQGP NFFLD FENAQ PTESE KEIYN QVNV LKDA EGILE DLQS YRGAG HEIRE AIQHP ADEKL QEKA WGAV VPLV GKLK KFYE FSQR LEAAL RGLL GALT STPY SPTQH LEREQ ALAKQ FAE</p> <p>Fusion Tag: N-terminal His6ABP (ABP = Albumin Binding Protein derived from Streptococcal Protein G)</p> <p>This product is intended to be used as a blocking antigen for antibody competition assays. Any other use of this antigen is done at the risk of the user. The use of this product for commercial production is strictly prohibited. Please contact technical support if you have any questions.</p>
Gene ID	51571
Gene Symbol	FAM49B
Species	Human

Product Application Details	
Applications	Antibody Competition
Recommended Dilutions	Antibody Competition 10 - 100 molar excess
Application Notes	<p>This recombinant antigen is only intended to be used as a blocking agent to confirm antibody specificity with the corresponding antibody, catalog number NBP1-88582.</p> <p>It is purified by IMAC chromatography, and the expected concentration is greater than 0.5 mg/ml.</p> <p>For current lot information, including availability, please contact our technical support team click nb-technical@bio-techne.com</p>



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Products Related to NBP1-88582PEP

NBP2-23034	Recombinant Human FAM49B His Protein
AF2408	NCAM-1/CD56 Antibody [Unconjugated]
NBP1-88582	FAM49B Antibody - BSA Free
NB100-2682	L1CAM Antibody (UJ127.11) - BSA Free

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 1 year from date of receipt.

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