Product Datasheet

MMP-9 Recombinant Protein Antigen NBP2-52950PEP

Unit Size: 0.1 ml

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

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NBP2-52950PEP

MMP-9 Recombinant Protein Antigen

Product Information		
0.1 ml		
Please see the vial label for concentration. If unlisted please contact technical services.		
Store at -20C. Avoid freeze-thaw cycles.		
No Preservative		
>80% by SDS-PAGE and Coomassie blue staining		
PBS and 1M Urea, pH 7.4.		
34 kDa		
A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human MMP-9. Source: <i>E. coli</i> Amino Acid Sequence: PRQRQSTLVLFPGDLRTNLTDRQLAEEYLYRYGYTRVAEMRGESKSLGPALLL LQKQLSLPETGELDSATLKAMRTPRCGVPDLGRFQTFEGDLKWHHHNITYWIQ NYSEDLPRAVIDDAFARAFALWSAVTPLTFTRVYSRDADI Fusion Tag: N-terminal His6ABP (ABP = Albumin Binding Protein derived from Streptococcal Protein G)		
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.		
4318		
MMP9		
Human		
Antibody Competition		



Application Notes	This recombinant antigen is only intended to be used as a blocking agent to confirm antibody specificity with the corresponding antibody, catalog number NBP2-52950.
	It is purified by IMAC chromatography, and the expected concentration is greater than 0.5 mg/ml.
	For current lot information, including availability, please contact our technical support team click nb-technical@bio-techne.com
	For further blocking tide related information and a protocol, click here.



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Products Related to NBP2-52950PEP

NBP1-57940PEP	MMP-9 Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]
DMP900	MMP-9 [HRP]
DVE00	VEGF [HRP]

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 3 months from date of receipt.

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