

Product Datasheet

USAG1/SOSTDC1 Recombinant Protein Antigen NBP3-17959PEP

Unit Size: 100 ul

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



Dentinova

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
store.dentinova.co.uk/

Updated 6/7/2023 v.20.1

NBP3-17959PEP**USAG1/SOSTDC1 Recombinant Protein Antigen**

Product Information	
Unit Size	100 ul
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	28 kDa

Product Description	
Description	<p>A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human USAG1/SOSTDC1</p> <p>Source: <i>E. coli</i></p> <p>Amino Acid Sequence: GYGTKYWSRRSSQEWRCVNDKTRTRQRIQLQCQDGSTRYKITVVTACKCKRY TRQHNESSHNFESMSPAKPVQHHRRERKRASKSSKHSMS</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	25928
Gene Symbol	SOSTDC1
Species	Human

Product Application Details	
Applications	Antibody Competition
Recommended Dilutions	Antibody Competition 10-100 molar excess

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 NBP3-17959.

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 info@dentinova.co.uk

For further blocking tide related information and a protocol, click [here](#).



Dentinova

128, City Road, Islington, EC1V 2NX, London, UK.

<https://www.dentinova.co.uk>

<https://store.dentinova.co.uk>

+447449119646

Info@dentinova.co.uk

Products Related to NBP3-17959PEP

314-BP-010	BMP-4 [Unconjugated]
AF7034	USAG1/SOSTDC1 Antibody [Unconjugated]
6057-NG-025	Noggin [Unconjugated]
355-BM-010	BMP-2 [Unconjugated]

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.

For more information, please visit www.dentinova.co.uk