# **Product Datasheet**

# S-arrestin Recombinant Protein Antigen NBP2-55126PEP

Unit Size: 100 ul

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

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Updated 10/23/2024 v.20.1

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# NBP2-55126PEP

S-arrestin 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	33 kDa
Product Description	
Description	A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human S-arrestin.
	Source: E. coli
	Amino Acid Sequence: EPNHVIFKKISRDKSVTIYLGNRDYIDHVSQVQPVDGVVLVDPDLVKGKKVYVTL TCAFRYGQEDIDVIGLTFRRDLYFSRVQVYPPVGAASTPTKLQESLLKKLGSNT YPFLLTFPDYLPCSVMLQPAPQDSGKS  Fusion Tag: N-terminal His6ABP (ABP = Albumin Binding Protein derived from
	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.
Gene ID	6295
Gene Symbol	
I Gelle Syllibol	SAG
•	SAG Human
Species	SAG Human
Species Product Application Details	Human
Species  Product Application Details Applications	Human Antibody Competition
Species  Product Application Details Applications Recommended Dilutions	Antibody Competition Antibody Competition 10 - 100 molar excess
Species  Product Application Details Applications	Antibody Competition  Antibody Competition 10 - 100 molar excess  This recombinant antigen is only intended to be used as a blocking agent to confirm antibody specificity with the corresponding antibody, catalog number NBP2-55126.  It is purified by IMAC chromatography, and the expected concentration is greater than 0.5 mg/ml.
Species  Product Application Details Applications Recommended Dilutions	Antibody Competition  Antibody Competition 10 - 100 molar excess  This recombinant antigen is only intended to be used as a blocking agent to confirm antibody specificity with the corresponding antibody, catalog number NBP2-55126.  It is purified by IMAC chromatography, and the expected concentration is greater





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### **Products Related to NBP2-55126PEP**

DY417-05 IL-10 [Biotin]

NB100-2385 S-arrestin Antibody (PDS-1) - BSA Free AF743 VEGFR3/Flt-4 Antibody [Unconjugated] 464-SH-025 Sonic Hedgehog/Shh [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.

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