

Product Datasheet

TYRP1 Recombinant Protein Antigen NBP2-61142PEP

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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NBP2-61142PEP**TYRP1 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	31 kDa

Product Description

Description	<p>A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human TYRP1.</p> <p>Source: <i>E. coli</i></p> <p>Amino Acid Sequence: VCDICTDDLMSGSRSNFDSTLISPNSVFSQWRVVCDSLEDYDTLGTLCNSTEDG PIRRNPAGNVARPMVQRLPEPQDVAQCLEVGFLFDTPPFYSNSTNSFRNTVEGY SDPTGKYDPAVRS�H</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	7306
Gene Symbol	TYRP1
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 NBP2-61142.

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 NBP2-61142PEP

NBP2-52623	Recombinant Human TYRP1 His Protein
NB110-40763	TRPA1 Antibody - BSA Free
NBP1-88370	TYRP1 Antibody
MAB1455	Albumin Antibody (188835) [Unconjugated] - Serum

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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