Product Datasheet

TCF4 Recombinant Protein Antigen NBP1-88633PEP

Unit Size: 0.1 ml

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

www.novusbio.com



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NBP1-88633PEP

Recommended Dilutions

TCF4 Recombinant Protein Antigen

| TCF4 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 | 29 kDa |
| Product Description | |
| Description | A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human TCF4. Source: <i>E. coli</i> Amino Acid Sequence: HGIIGPSHNGAMGGLGSGYGTGLLSANRHSLMVGTHREDGVALRGSHSLLPN QVPVPQLPVQSATSPDLNPPQDPYRGMPPGLQGQSVSSGSSEIKSDDEGDEN LQD 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. |
| Gene ID Gene Symbol Species | 6925 TCF4 Human |
| Product Application Details | |
| Applications | Antibody Competition |
| 11_ | |



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 NBP1-88633.

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 peptide related information and a protocol, click <u>here</u>.





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Products Related to NBP1-88633PEP

H00006925-P01-25ug Recombinant Human TCF4 Protein

AF748 E-Cadherin Antibody [Unconjugated]

H00006925-M03 TCF4 Antibody (1G4)

NB600-302 c-Myc Antibody (9E10) - 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 3 months from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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