Product Datasheet

TCF4 Antibody (TCF4/1705) NBP3-07336-100ug

Unit Size: 100 ug Store at 4C.

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NBP3-07336-100ug

| TCF4 Antibody (TCF4/1705) | |
|-----------------------------|---|
| Product Information | |
| Unit Size | 100 ug |
| Concentration | 0.2 mg/ml |
| Storage | Store at 4C. |
| Clonality | Monoclonal |
| Clone | TCF4/1705 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG2a Kappa |
| Purity | Protein A or G purified |
| Buffer | 10 mM PBS with 0.05% BSA |
| Target Molecular Weight | 60 kDa |
| Product Description | |
| Description | 200ug/ml of antibody purified from Bioreactor Concentrate by Protein A or G. Prepared in 10 mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0 mg/ml. (NBP3-08236) Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80 C. |
| Host | Mouse |
| Gene ID | 6925 |
| Gene Symbol | TCF4 |
| Species | Human |
| Immunogen | Recombinant human TCF4 protein fragment (around aa 365-671) (exact sequence is proprietary) (Uniprot: P15884) |
| Product Application Details | |
| Applications | Western Blot, ELISA, Immunohistochemistry-Paraffin, Protein Array |
| Recommended Dilutions | Western Blot 1-2 ug/ml, ELISA 2-4 ug/ml, Immunohistochemistry-Paraffin 1-2 ug/ml, Protein Array |
| Application Notes | ELISA: For coating, order antibody without BSA Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM |

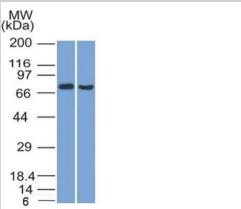


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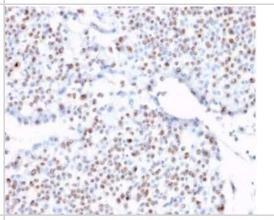
EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes

Images

Western Blot: TCF4 Antibody (TCF4/1705) [NBP3-07336] - Western Blot (1) HeLa and (2) HepG2 cell lysate using TCF4 Mouse Monoclonal Antibody (TCF4/1705).



Immunohistochemistry-Paraffin: TCF4 Antibody (TCF4/1705) [NBP3-07336] - Formalin-fixed, paraffin-embedded human bladder stained with TCF4 Antibody (TCF4/1705) at 2ug/ml. HIER: Tris/EDTA, pH9.0, 45min. HRP-polymer, 30min. DAB, 5min.



Protein Array: TCF4 Antibody (TCF4/1705) [NBP3-07336] - Analysis of Protein Array containing more than 19,000 full-length human proteins using TCF4 Mouse Monoclonal Antibody (TCF4/1705).





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Products Related to NBP3-07336-100ug

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-96981-0.5mg Mouse IgG2a Kappa Isotype Control (M2AK)

H00006925-P01-25ug Recombinant Human TCF4 Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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