

Product Datasheet

Beta Ig-h3/TGFBI Antibody (7Q509) NBP3-15994-100ul

Unit Size: 100 ul

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

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NBP3-15994-100ul

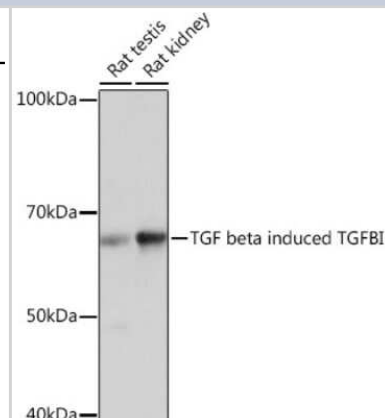
Beta Ig-h3/TGFBI Antibody (7Q5O9)

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.
Clonality	Monoclonal
Clone	7Q5O9
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA
Target Molecular Weight	75 kDa
Product Description	
Host	Rabbit
Gene ID	7045
Gene Symbol	TGFBI
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 50-150 of human Beta Ig-h3/TGFBI (Q15582). AVQKVIGTNRKYFTNCKQWYQRKICGKSTVISYECCPGYEKVPGEKGCPAALP LSNLYETLGVVGSTTTQLYTDRTEKLRPEMEGPGSFTIFAPSNEAWAS
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500 - 1:2000, ELISA, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin

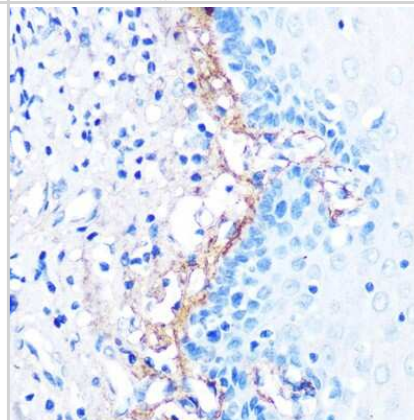


Images

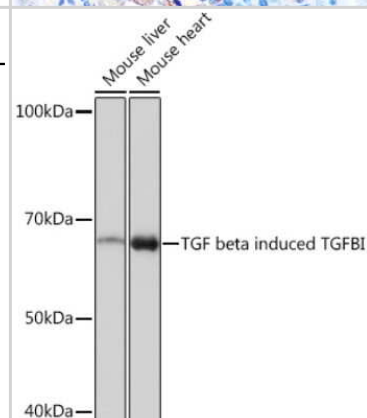
Western Blot: Beta Ig-h3/TGFBI Antibody (7Q5O9) [NBP3-15994] - Analysis of extracts of various cell lines, using TGF beta induced Beta Ig-h3/TGFBI Rabbit mAb (NBP3-15994) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.



Immunohistochemistry-Paraffin: Beta Ig-h3/TGFBI Antibody (7Q5O9) [NBP3-15994] - Human esophageal using TGF beta induced Beta Ig-h3/TGFBI Rabbit mAb (NBP3-15994) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Western Blot: Beta Ig-h3/TGFBI Antibody (7Q5O9) [NBP3-15994] - Analysis of extracts of various cell lines, using TGF beta induced Beta Ig-h3/TGFBI Rabbit mAb (NBP3-15994) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 3min.





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Products Related to NBP3-15994-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-88606PEP	Beta Ig-h3/TGFBI Recombinant Protein Antigen

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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