Product Datasheet

TSPAN7/TM4SF2 Antibody (CL0265) - BSA Free NBP2-52895

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-52895

TSPAN7/TM4SF2 Antibody (CL0265) - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CL0265
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Protein A purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Mouse
Gene ID	7102
Gene Symbol	TSPAN7
Species	Human
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions
Immunogen	This antibody was developed using a recombinant protein derived from P41732, with the exact immunogen sequence remaining proprietary.
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.



Images

Immunohistochemistry-Paraffin: TSPAN7/TM4SF2 Antibody (CL0265) [NBP2-52895] - Staining of human testis shows absence of immunoreactivity.

Immunohistochemistry-Paraffin: TSPAN7/TM4SF2 Antibody (CL0265) [NBP2-52895] - Staining of human cerebellum shows moderate positivity in the molecular layer.

Immunohistochemistry-Paraffin: TSPAN7/TM4SF2 Antibody (CL0265) [NBP2-52895] - Staining of human kidney shows moderate immunoreactivity in renal glomerulus.

Immunohistochemistry-Paraffin: TSPAN7/TM4SF2 Antibody (CL0265) [NBP2-52895] - Staining of human pancreas shows strong immunoreactivity in the endocrine pancreatic islets cells.

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Products Related to NBP2-52895

NBP2-52895PEP	TSPAN7/TM4SF2 Recombinant Protein Antigen
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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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