

Product Datasheet

FAM70A Antibody - BSA Free

NBP2-30639

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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NBP2-30639

FAM70A Antibody - 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	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description

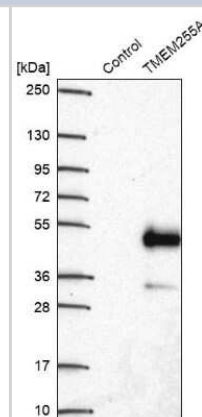
Description	Novus Biologicals Rabbit FAM70A Antibody - BSA Free (NBP2-30639) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	55026
Gene Symbol	TMEM255A
Species	Human, Mouse, Rat
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: FKDMNPTLPALNCSEVENTHPTVSYYAHPQVASYNNTYYHSPPHLPPYSAYDFQH SGVFPSSPPSGLSDEPQSASPSYSWMSSSAPPRYSPPY

Product Application Details

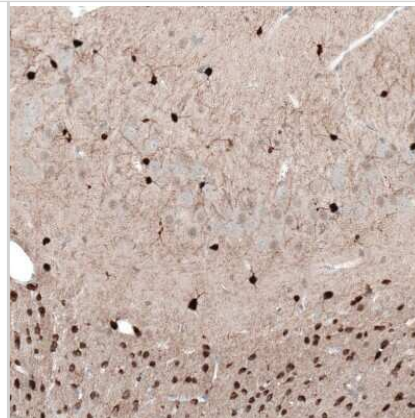
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

Images

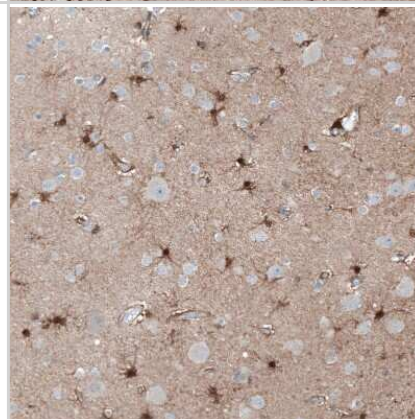
Western Blot: FAM70A Antibody [NBP2-30639] - Analysis in control (vector only transfected HEK293T lysate) and TMEM255A over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



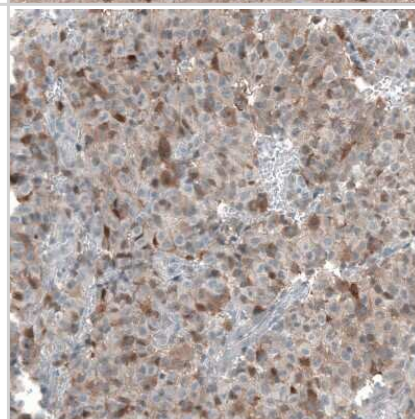
Immunohistochemistry-Paraffin: FAM70A Antibody [NBP2-30639] - Staining of rat brain shows strong cytoplasmic/ membranous positivity in glial cells.



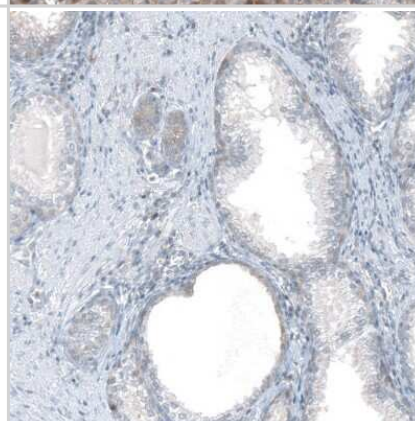
Immunohistochemistry-Paraffin: FAM70A Antibody [NBP2-30639] - Staining of human cerebral cortex shows strong cytoplasmic/ membranous positivity in glial cells.



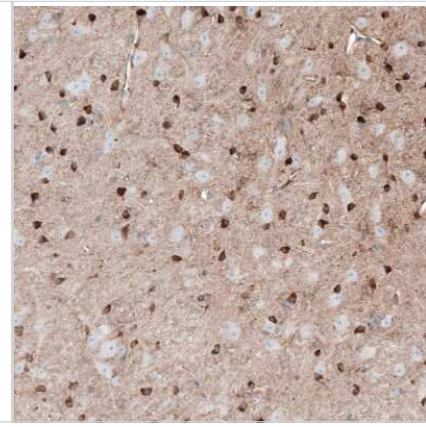
Immunohistochemistry-Paraffin: FAM70A Antibody [NBP2-30639] - Staining of human glioma shows moderate cytoplasmic positivity in tumor cells.



Immunohistochemistry-Paraffin: FAM70A Antibody [NBP2-30639] - Staining of human prostate shows very weak positivity in glandular cells as expected.



Immunohistochemistry-Paraffin: FAM70A Antibody [NBP2-30639] - Staining of mouse brain shows strong cytoplasmic / membranous positivity in glial cells.





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Products Related to NBP2-30639

NBP2-30639PEP	FAM70A Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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