

Product Datasheet

TGM6 Antibody NBP2-75688

Unit Size: 100 ul

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

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NBP2-75688

TGM6 Antibody

Product Information

Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH7.4), 0.2% BSA, 50% Glycerol
Target Molecular Weight	79 kDa

Product Description

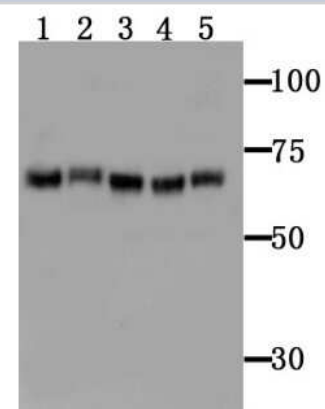
Host	Rabbit
Gene Symbol	TGM6
Species	Human, Mouse, Rat
Immunogen	Synthetic peptide corresponding to N-terminal of Mouse TGM6 (SwissProt: O95932 Human; SwissProt: Q6Y684 Mouse; SwissProt: F1M4T7 Rat)

Product Application Details

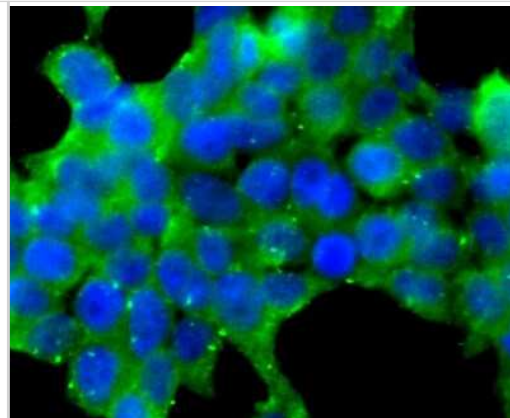
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500, Flow Cytometry 1:50-1:100, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1:50-1:200, Immunohistochemistry-Paraffin 1:50-1:200

Images

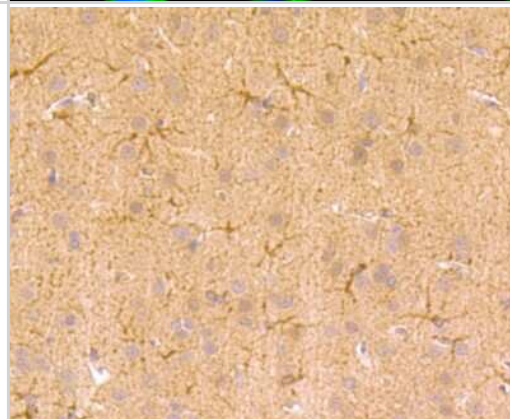
Western Blot: TGM6 Antibody [NBP2-75688] - Analysis of TGM6 on different tissue lysates using anti-TGM6 antibody at 1/100 dilution.
 Positive control: Lane 1 : Mouse brain Lane 2 : Mouse brain Lane 3 : Mouse spleen Lane 4 : Mouse spleen Lane 5 : Mouse testis



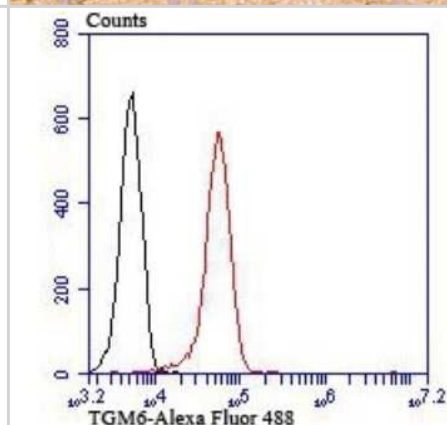
Immunocytochemistry/Immunofluorescence: TGM6 Antibody [NBP2-75688] - Staining TGM6 in 293T cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



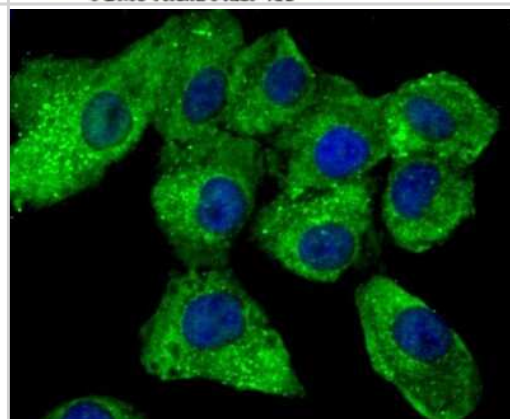
Immunohistochemistry-Paraffin: TGM6 Antibody [NBP2-75688] - Analysis of paraffin-embedded rat brain tissue using anti-TGM6 antibody. Counter stained with hematoxylin.



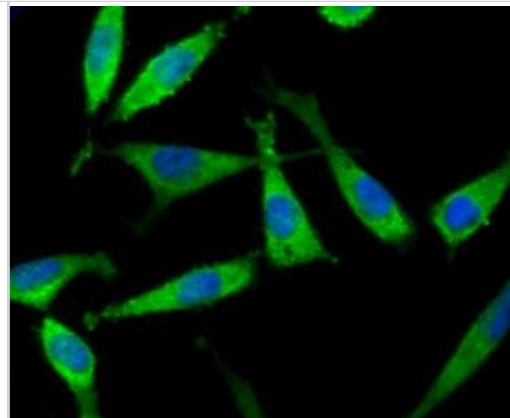
Flow Cytometry: TGM6 Antibody [NBP2-75688] - Analysis of 293T cells with TGM6 antibody at 1/100 dilution (red) compared with an unlabelled control (cells without incubation with primary antibody; black). Alexa Fluor 488-conjugated Goat anti rabbit IgG was used as the secondary antibody.



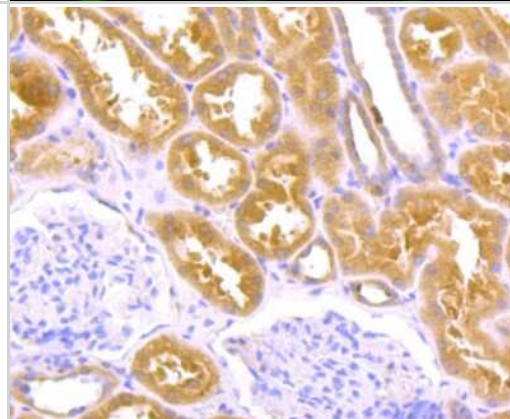
Immunocytochemistry/Immunofluorescence: TGM6 Antibody [NBP2-75688] - Staining TGM6 in A549 cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



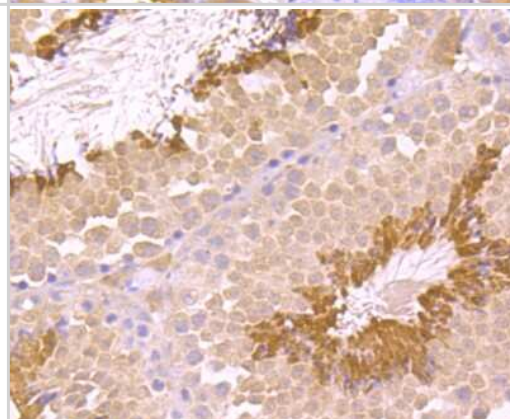
Immunocytochemistry/Immunofluorescence: TGM6 Antibody [NBP2-75688] - Staining TGM6 in SH-SY5Y cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



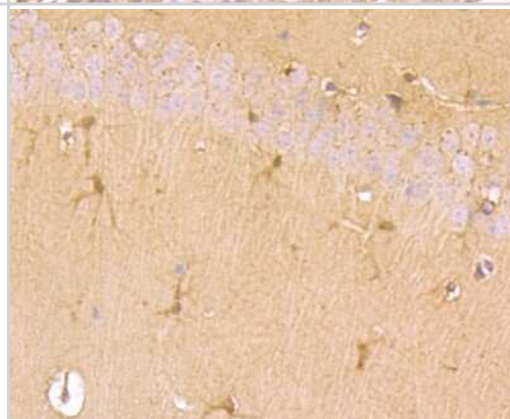
Immunohistochemistry-Paraffin: TGM6 Antibody [NBP2-75688] - Analysis of paraffin-embedded human kidney tissue using anti-TGM6 antibody. Counter stained with hematoxylin.



Immunohistochemistry-Paraffin: TGM6 Antibody [NBP2-75688] - Analysis of paraffin-embedded mouse testis tissue using anti-TGM6 antibody. Counter stained with hematoxylin.



Immunohistochemistry-Paraffin: TGM6 Antibody [NBP2-75688] - Analysis of paraffin-embedded mouse brain tissue using anti-TGM6 antibody. Counter stained with hematoxylin.





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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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