

Product Datasheet

TOMM22 Antibody (6R1L7)

NBP3-16856-100ul

Unit Size: 100 ul

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

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NBP3-16856-100ul

TOMM22 Antibody (6R1L7)

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	6R1L7
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA

Product Description

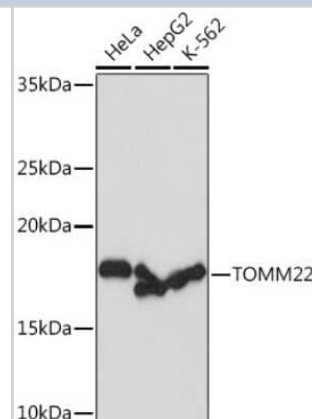
Description	Novus Biologicals Rabbit TOMM22 Antibody (6R1L7) (NBP3-16856) is a recombinant monoclonal antibody validated for use in IHC, WB and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	56993
Gene Symbol	TOMM22
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human TOMM22 (Q9NS69). MAAAVAAAGAGEPQSPDELLPKGDAEKPEEELEEDDDEELDETLSERLWGLT EMFPERVRSAAAGATFDLSLFVAQKMYRFSRAALWIGTTTFMILVLPVV

Product Application Details

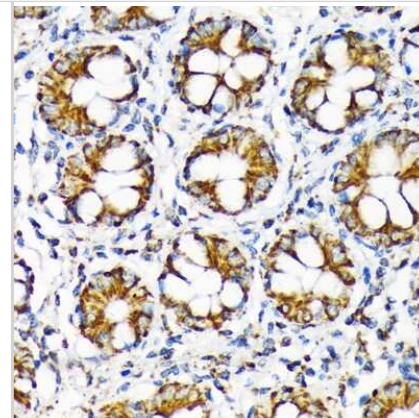
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500 - 1:1000, Immunohistochemistry 1:50 - 1:200, Immunoprecipitation 1:500 - 1:1000, Immunohistochemistry-Paraffin

Images

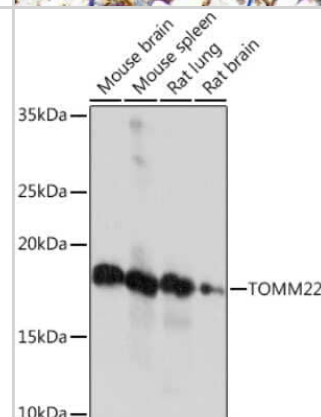
Western Blot: TOMM22 Antibody (6R1L7) [NBP3-16856] - Western blot analysis of extracts of various cell lines, using TOMM22 Rabbit mAb (NBP3-16856) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 1s.



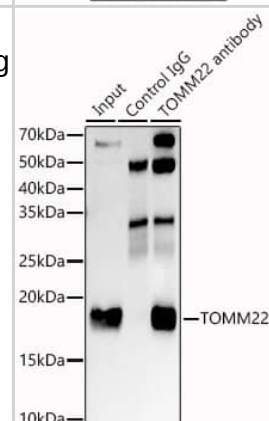
Immunohistochemistry-Paraffin: TOMM22 Antibody (6R1L7) [NBP3-16856] - Immunohistochemistry of paraffin-embedded human colon using TOMM22 Rabbit mAb (NBP3-16856) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.



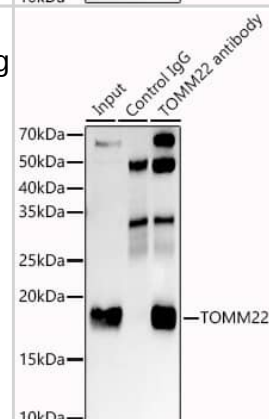
Western Blot: TOMM22 Antibody (6R1L7) [NBP3-16856] - Western blot analysis of extracts of various cell lines, using TOMM22 Rabbit mAb (NBP3-16856) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 3min.



Immunoprecipitation: TOMM22 Antibody (6R1L7) [NBP3-16856] - Immunoprecipitation analysis of 300 ug extracts of K-562 cells using 3 ug TOMM22 antibody. Western blot was performed from the immunoprecipitate using TOMM22 antibody at a dilution of 1:1000.



Immunoprecipitation: TOMM22 Antibody (6R1L7) [TOMM22] - Immunoprecipitation analysis of 300 ug extracts of K-562 cells using 3 ug TOMM22 antibody. Western blot was performed from the immunoprecipitate using TOMM22 antibody at a dilution of 1:1000.





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Products Related to NBP3-16856-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00056993-P01-10ug	Recombinant Human TOMM22 GST (N-Term) 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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