

Product Datasheet

TPD52 Antibody - BSA Free

NBP3-35112-100ul

Unit Size: 100 ul

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

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NBP3-35112-100ul

TPD52 Antibody - BSA Free

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	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	24 kDa

Product Description

Host	Rabbit
Gene ID	7163
Gene Symbol	TPD52
Species	Human, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-184 of human TPD52 (NP_005070.1). Sequence: MDRGEQGLLRTPVP EEGEDVAATISATETLSEEEQEELRRELAKVEEEIQTLS QVLAAKEKHLAEIKRKLGINSLQELKQNIAGWQDVTATSAYKKTSETLSQAGQ KASAAFSSVGSVITKKLEDVKNSPTFKSFEEKVENLKS KVGGTKPAGGDFGEVL NSAANASATTTEPLPEKTQESL

Product Application Details

Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry
Recommended Dilutions	Western Blot 1:1000 - 1:2000, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin 1:50 - 1:200



Images

Western Blot: TPD52 Antibody [NBP3-35112] - Western blot analysis of various lysates using TPD52 Rabbit pAb at 1:1000 dilution.

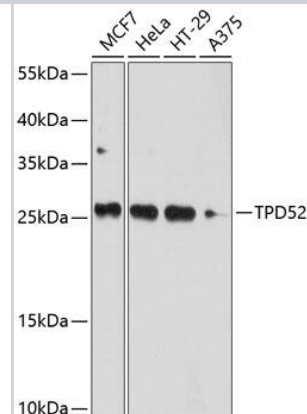
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution.

Lysates/proteins: 25ug per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

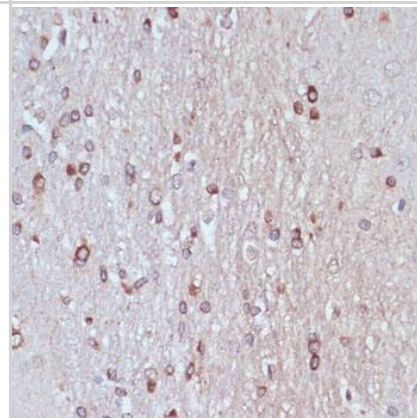
Detection: ECL Basic Kit.

Exposure time: 10s.



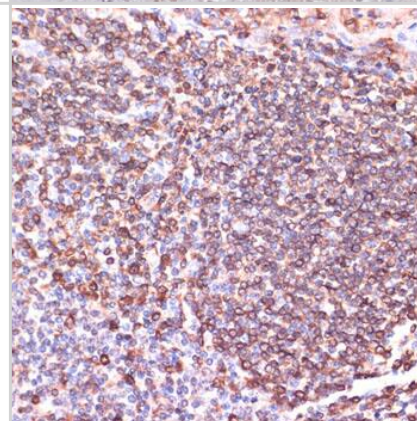
Immunohistochemistry: TPD52 Antibody [NBP3-35112] -

Immunohistochemistry analysis of paraffin-embedded Rat brain using TPD52 Rabbit pAb at dilution of 1:100 (40x lens). Microwave antigen retrieval performed with 0.01M PBS Buffer (pH 7.2) prior to IHC staining.



Immunohistochemistry: TPD52 Antibody [NBP3-35112] -

Immunohistochemistry analysis of paraffin-embedded Human tonsil using TPD52 Rabbit pAb at dilution of 1:100 (40x lens). Microwave antigen retrieval performed with 0.01M PBS Buffer (pH 7.2) prior to IHC staining.



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Products Related to NBP3-35112-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00007163-P01-10ug	Recombinant Human TPD52 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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