

Product Datasheet

TPD52L2/D54 Antibody NBP1-06092

Unit Size: 0.1 mg

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

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NBP1-06092

TPD52L2/D54 Antibody

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description	
Host	Goat
Gene ID	7165
Gene Symbol	TPD52L2
Species	Human
Specificity/Sensitivity	This antibody is expected to recognise all reported isoforms (NP_955392.1; NP_955393.1; NP_955394.1; NP_955395.1; NP_003279.2; NP_955391.1).
Immunogen	Peptide with sequence C-SGDKPLSDPAP corresponding to C-Terminus according to NP_955392.1, NP_955393.1, NP_955394.1, NP_955395.1, NP_003279.2, NP_955391.1.

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Peptide ELISA
Recommended Dilutions	Western Blot 0.1 ug/ml, Immunohistochemistry, Immunohistochemistry-Paraffin, Peptide ELISA Detection limit 1:16000
Application Notes	WB: Approx. 28 kDa band observed in human breast cancer and human brain lysates (calculated MW of 24.9 kDa band according to NP_955392.1).



Images

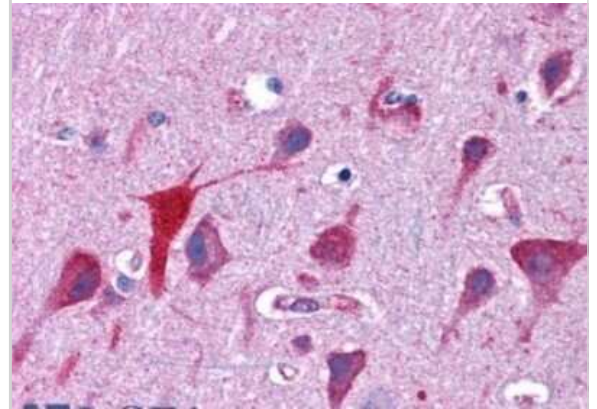
Western Blot: TPD52L2/D54 Antibody [NBP1-06092] - (0.1ug/ml) staining of Human Breast Cancer lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

250kDa
150kDa
100kDa
75kDa
50kDa
37kDa

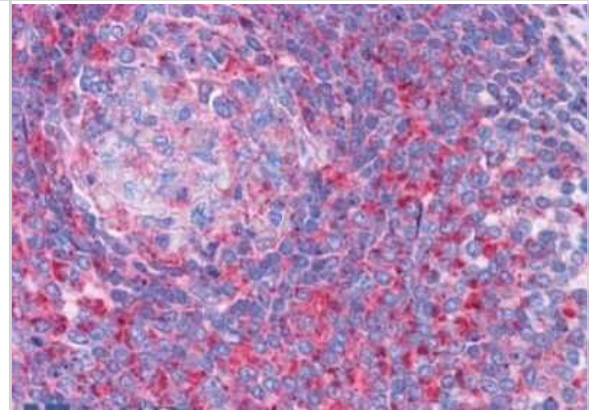
25kDa
20kDa

15kDa

Immunohistochemistry-Paraffin: TPD52L2/D54 Antibody [NBP1-06092] - (3.75ug/ml) staining of paraffin embedded Human Cortex. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



Immunohistochemistry-Paraffin: TPD52L2/D54 Antibody [NBP1-06092] - (3.75ug/ml) staining of paraffin embedded Human Spleen. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



Publications

Reynolds JL, Mahajan SD, Sykes D, Nair MP. Heroin-Induces Differential Protein Expression by Normal Human Astrocytes (NHA). Am J Infect Dis 2006-01-01 [PMID: 17235376]



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Products Related to NBP1-06092

HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat IgG Isotype Control
NBP2-13468PEP	TPD52L2/D54 Recombinant Protein Antigen

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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