

Product Datasheet

TRUSS Antibody NBP1-45204

Unit Size: 0.1 mg

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

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Publications: 1

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NBP1-45204

TRUSS 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	
Description	Novus Biologicals Goat TRUSS Antibody (NBP1-45204) is a polyclonal antibody validated for use in WB and ELISA. Anti-TRUSS Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	26133
Gene Symbol	TRPC4AP
Species	Human
Marker	Myelinated Neurons Marker
Specificity/Sensitivity	This antibody is expected to recognize both reported isoforms (NP_955400.1; NP_056453.1).
Immunogen	Peptide with sequence C-KLTQETTYPNTYIFD corresponding to internal region according to NP_056453.1, NP_955400.1.

Product Application Details	
Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 1 - 3 ug/ml, Peptide ELISA Detection limit 1:4000
Application Notes	WB: Approx. 85 kDa band observed in lysates of U937 (calculated MW of 90.0 kDa band according to human NP_056453.1).

Images

Western Blot: TRUSS Antibody [NBP1-45204] - Analysis of TRUSS (1ug/ml) staining of U937 lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

250kDa
150kDa
100kDa

75kDa

50kDa
37kDa

25kDa
20kDa

15kDa

Publications

Poduslo SE, Huang R, Huang J, Smith S. Genome screen of late-onset Alzheimer's extended pedigrees identifies TRPC4AP by haplotype analysis. *Am J Med Genet B Neuropsychiatr Genet* 2009-01-05 [PMID: 18449908]





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Products Related to NBP1-45204

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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

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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