

Product Datasheet

14-3-3 tau/theta Antibody NBP1-06008

Unit Size: 0.1 mg

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

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Publications: 1

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NBP1-06008

14-3-3 tau/theta 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 14-3-3 tau/theta Antibody (NBP1-06008) is a polyclonal antibody validated for use in WB and ELISA. Anti-14-3-3 tau/theta Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	10971
Gene Symbol	YWHAQ
Species	Human
Immunogen	Peptide with sequence C-DDRKQTIDNSQ corresponding to internal region according to NP_006817.1.

Product Application Details	
Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 0.03 - 0.1 ug/ml, Peptide ELISA Detection limit 1:4000
Application Notes	WB: Approx. 28 kDa band observed in human brain (hippocampus) lysates (calculated MW of 27.8 kDa band according to NP_006817.1).

Images

Western Blot: 14-3-3 tau/theta Antibody [NBP1-06008] - (0.03ug/ml) staining of Human Brain (Hippocampus) lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

**Publications**

Howlett KF, Sakamoto K, Garnham A et al. Resistance exercise and insulin regulate AS160 and interaction with 14-3-3 in human skeletal muscle. Diabetes 2007-06-01 [PMID: 17369524]



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Products Related to NBP1-06008

NBL1-17951	14-3-3 tau/theta Overexpression Lysate
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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