

Product Datasheet

OSBPL10 Antibody NB100-2448

Unit Size: 0.1 mg

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

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Publications: 2

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NB100-2448

OSBPL10 Antibody

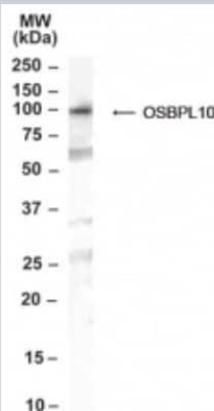
Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description	
Description	Novus Biologicals Goat OSBPL10 Antibody (NB100-2448) is a polyclonal antibody validated for use in WB and ELISA. Anti-OSBPL10 Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	114884
Gene Symbol	OSBPL10
Species	Human, Mouse
Reactivity Notes	Mouse reactivity reported in scientific literature (PMID: 22241858).
Immunogen	Peptide with sequence C-DAATEQKRHLEEKQ corresponding to internal region according to NP_060254.2.

Product Application Details	
Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 1 - 3 ug/ml, Peptide ELISA Detection limit 1:32000
Application Notes	WB: Approx. 90 kDa band observed in human duodenum and human testis lysates (calculated MW of 84.0 kDa band according to NP_060254.2).

Images

Western Blot: OSBPL10 Antibody [NB100-2448] - Analysis of OSBPL10 in Human Duodenum lysate (35ug protein in RIPA buffer) using this antibody at 1ug/ml. Primary incubation was 1 hour. Detected by chemiluminescence.



Publications

Wang PY, Weng J, Anderson RG. OSBP is a cholesterol-regulated scaffolding protein in control of ERK 1/2 activation. *Science* 2005-03-04 [PMID: 15746430]

Storey SM, McIntosh AL, Huang H et al. Intracellular cholesterol-binding proteins enhance HDL-mediated cholesterol uptake in cultured primary mouse hepatocytes *Am J Physiol Gastrointest Liver Physiol* 2012-04-15 [PMID: 22241858] (WB, Mouse)





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Products Related to NB100-2448

NBL1-13985	OSBPL10 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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