

Product Datasheet

OASIS/CREB3L1 Antibody

NB600-799

Unit Size: 0.1 mg

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

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NB600-799**OASIS/CREB3L1 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	90993
Gene Symbol	CREB3L1
Species	Human
Reactivity Notes	Predicted cross-reactivity based on sequence identity: Mouse, Rat.
Immunogen	Peptide with sequence C-DFSHSKEWFHDRD corresponding to C-Terminus according to NP_443086.1.

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Peptide ELISA
Recommended Dilutions	Western Blot 1 - 3 ug/ml, Immunohistochemistry, Immunohistochemistry-Paraffin 3.75 ug/ml, Peptide ELISA Detection limit 1:32000
Application Notes	WB: Approx. 60 kDa band observed in lysates of A549 (calculated MW of 57.0 kDa band according to NP_443086.1). IHC: Paraffin embedded Human Skeletal Muscle and Liver.

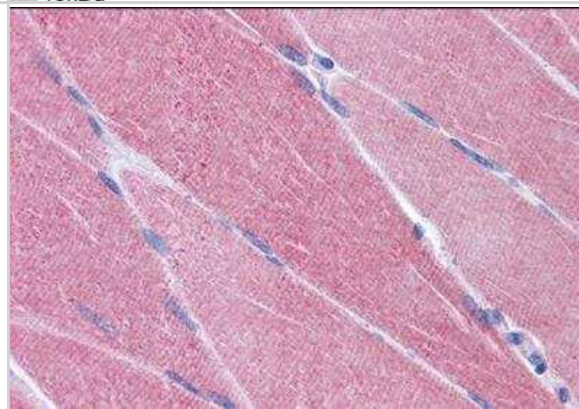


Images

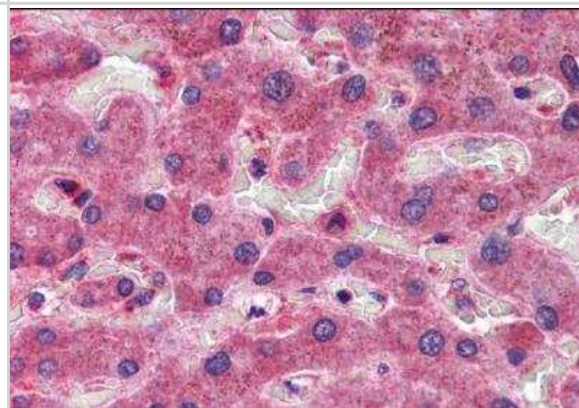
Western Blot: OASIS/CREB3L1 Antibody [NB600-799] - CREB3L1 Antibody [NB600-799] - Approx 60kDa band observed in lysates of cell line A549 (calculated MW of 57.0kDa according to NP_443086.1).

250kDa
150kDa
100kDa
75kDa
50kDa
37kDa
25kDa
20kDa
15kDa

Immunohistochemistry-Paraffin: OASIS/CREB3L1 Antibody [NB600-799] - staining of paraffin embedded Human Skeletal Muscle. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



Immunohistochemistry-Paraffin: OASIS/CREB3L1 Antibody [NB600-799] - staining of paraffin embedded Human Liver. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



Publications

Kondo S, Murakami T, Tatsumi K et al. OASIS, a CREB/ATF-family member, modulates UPR signalling in astrocytes. Nat Cell Biol 2005-02-01 [PMID: 15665855]



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Products Related to NB600-799

NBL1-09464	OASIS/CREB3L1 Overexpression Lysate
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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