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Datasheet for ABIN185120 anti-OSBPL9 antibody (C-Term)

Image



Overview

Quantity:	100 µg
Target:	OSBPL9
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This OSBPL9 antibody is un-conjugated
Application:	Immunohistochemistry (IHC), ELISA

Product Details

Purpose:	ORP9 / OSBPL9
Immunogen:	Peptide with sequence C-EPLLKRLGAAKH, from the C Terminus of the protein sequence according to NP_078862.4, NP_683702.1, NP_683704.2, NP_683705.1, NP_683706.3, NP_683707.3.
Sequence:	EPLLKRLGAA KH
lsotype:	IgG
Specificity:	This antibody is expected to recognise all six human isoforms (NP_078862.4, NP_683702.1, NP_683704.2, NP_683705.1, NP_683706.3, NP_683707.3). Reported variants represent identical protein (NP_683702.1, NP_683703.1).
Cross-Reactivity:	Cow, Dog, Human, Mouse, Pig, Rat

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Product Details	
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity
	chromatography using the immunizing peptide.
Grade:	Verified
Target Details	
Target:	OSBPL9
Alternative Name:	OSBPL9 (OSBPL9 Products)
Background:	OSBPL9, ORP9, FLJ12492, FLJ14629, FLJ14801, FLJ32055, FLJ34384, MGC15035, oxysterol
	binding protein-like 9, OSBP-related protein 9, oxysterol-binding protein-related protein 9
Gene ID:	114883
NCBI Accession:	NP_078862, NP_683702, NP_683704, NP_683705, NP_683706, NP_683707
Application Details	
Application Notes:	Immunohistochemistry: In paraffin embedded Human Lung shows staining of alveolar
	macrophages Recommended concentration, 2-4 μ g/mL.
	Western Blot: Preliminary experiments gave bands at approx 150 kDa and 19 kDa in lysates of
	Human Brain, and Testis and 55 kDa in lysates of Human Placenta and Testes after 0.5 μ g/mL
	antibody staining. Please note that currently we cannot find an explanatio
	Peptide ELISA: antibody detection limit dilution 1:32000.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum
Preservative:	albumin. Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which
	should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.

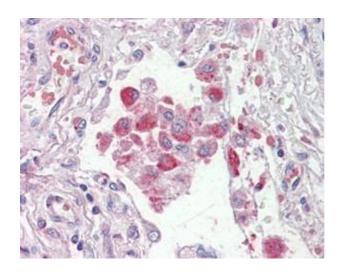
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Handling

Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated

at 4°C for a few weeks and still remain viable.

Images



Immunohistochemistry

Image 1. ABIN185120 (2.5µg/ml) staining of paraffin embedded Human Lung. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.