

Datasheet for ABIN2790364 anti-LYPLAL1 antibody (C-Term)

1 Image



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Quantity:	100 μL
Target:	LYPLAL1
Binding Specificity:	C-Term
Reactivity:	Human, Rabbit, Dog, Horse, Guinea Pig, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LYPLAL1 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	The immunogen is a synthetic peptide directed towards the C-terminal region of Human
	LVD 44.4
	LYPLAL1
Sequence:	EETNSMLKSL GVTTKFHSFP NVYHELSKTE LDILKLWILT KLPGEMEKQK
Sequence: Predicted Reactivity:	
·	EETNSMLKSL GVTTKFHSFP NVYHELSKTE LDILKLWILT KLPGEMEKQK
Predicted Reactivity:	EETNSMLKSL GVTTKFHSFP NVYHELSKTE LDILKLWILT KLPGEMEKQK Dog: 82%, Guinea Pig: 100%, Horse: 85%, Human: 100%, Rabbit: 92%, Rat: 85%
Predicted Reactivity: Characteristics:	EETNSMLKSL GVTTKFHSFP NVYHELSKTE LDILKLWILT KLPGEMEKQK Dog: 82%, Guinea Pig: 100%, Horse: 85%, Human: 100%, Rabbit: 92%, Rat: 85% This is a rabbit polyclonal antibody against LYPLAL1. It was validated on Western Blot.
Predicted Reactivity: Characteristics: Purification:	EETNSMLKSL GVTTKFHSFP NVYHELSKTE LDILKLWILT KLPGEMEKQK Dog: 82%, Guinea Pig: 100%, Horse: 85%, Human: 100%, Rabbit: 92%, Rat: 85% This is a rabbit polyclonal antibody against LYPLAL1. It was validated on Western Blot.
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Target Details

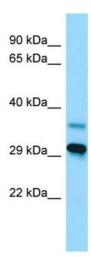
Background:	LYPLAL1 does not exhibit phospholipase nor triacylglycerol lipase activity. It is able to hydrolyze
	only short chain substrates due to its shallow active site.
	Alias Symbols: FLJ99730, KIAA1238
	Protein Interaction Partner: UBD, UBC,
	Protein Size: 237
Molecular Weight:	26 kDa
Gene ID:	127018
NCBI Accession:	NM_138794, NP_620149
UniProt:	Q5VWZ2

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 237 AA
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	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:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

Image 1. WB Suggested Anti-LYPLAL1 Antibody Titration:1.0 ug/ml Positive Control: Placenta