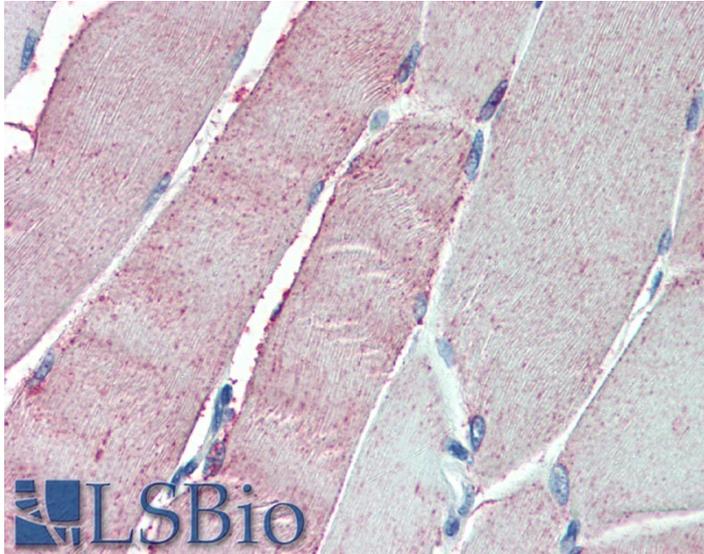


# GOAT ANTI-ORP1 ANTIBODY

SKU: EB06151



## SPECIFICATIONS

<b>Formulation</b>	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
<b>Unit Size</b>	100 µg
<b>Storage Instructions</b>	Aliquot and store at -20°C. Minimize freezing and thawing.
<b>Synonym / Alias Names</b>	oxysterol-binding protein-like 1A ORP-1 oxysterol-binding protein-related protein 1 oxysterol-binding protein-like 1B OSBP-related protein 1 oxysterol binding protein-like 1A FLJ10217 OSBPL1B ORP1 OSBPL1A
<b>Accession ID</b>	NP_060500.3; NP_542164.2
<b>Blocking Peptide</b>	EBP06151
<b>Immunogen</b>	Peptide with sequence C-YWDRNYFNLPDIY, from the C Terminus of the protein sequence according to NP_060500.3; NP_542164.2.
<b>Product Comments</b>	This antibody is expected to recognise both reported human isoforms of this protein.
<b>Peptide Sequence</b>	C-YWDRNYFNLPDIY
<b>Purification Method</b>	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

<b>Shipping Instructions</b>	Refrigerated
<b>Predicted Species</b>	Human, Mouse, Rat, Dog, Cow
<b>Reactive Species</b>	Human
<b>Human Gene ID</b>	114876
<b>Mouse Gene ID</b>	64291
<b>Rat Gene ID</b>	259221
<b>Product Grade</b>	<a href="https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png">https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png</a>
<b>IHC Results</b>	Paraffin embedded Human Brain (Cerebellum) and Human Skeletal Muscle. Recommended concentration: 5µg/ml.
<b>ELISA</b>	
<b>Detection Limit</b>	Antibody detection limit dilution 1:16000.
<b>Western Blot</b>	Approx 48kDa band observed in Human Muscle lysate (predicted MW of 50kDa according to NP_060500.3). Recommended for use at 0.5-2µg/ml.
<b>Application Type</b>	Pep-ELISA, WB, IHC

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

