

GOAT ANTI-ORP2 ANTIBODY

SKU: EB06152



250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

SPECIFICATIONS

Formulation	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Unit Size	100 µg
Storage Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	OSBPL2 ORP2 ORP-2 MGC4307 MGC8342 FLJ20223 KIAA0772 oxysterol binding protein-like 2 OSBP-related protein 2 oxysterol-binding protein-related protein 2 oxysterol-binding protein-like protein 2
Accession ID	NP_055650.1; NP_653081.1
Blocking Peptide	EBP06152
Immunogen	Peptide with sequence YFERNFSDCPDIY, from the C Terminus of the protein sequence according to NP_055650.1; NP_653081.1.
Product Comments	This antibody is expected to recognise both reported isoforms (represented by NP_055650.1 and NP_653081.1)
Peptide Sequence	YFERNFSDCPDIY
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human, Mouse, Rat
Reactive Species	Human
Human Gene ID	9885
Mouse Gene ID	228983
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:8000.
Western Blot	Approx 55-60kDa band observed in Human Heart lysates (predicted MWs of 54 and 55kDa according to NP_055650.1 and NP_653081.1). Recommended for use at 1-2µg/ml.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

