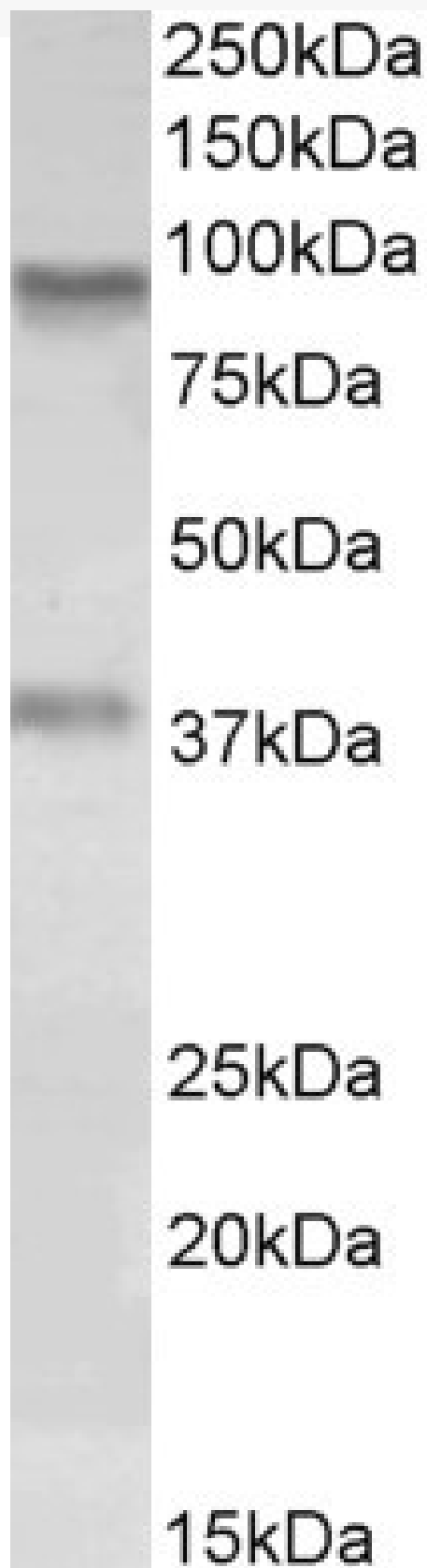


GOAT ANTI-AOC3 / VAP1 ANTIBODY

SKU: EB09865



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	AOC3 vascular adhesion protein 1 VAP-1 VAP1 SSAO semicarbazide-sensitive amine oxidase HPAO copper amine oxidase amine oxidase, copper containing 3 (vascular adhesion protein 1) amine oxidase, copper containing 3
Accession ID	NP_003725.1
Blocking Peptide	EBP09865
Immunogen	Peptide with sequence ESQAPKTIRDAFC, from the internal region of the protein sequence according to NP_003725.1.
Peptide Sequence	ESQAPKTIRDAFC
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	8639
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 1:128000.
Western Blot	Approx 90kDa band observed in lysates of cell line A549 (calculated MW of 84.6kDa according to NP_003725.1). Recommended concentration: 0.1-0.3µg/ml. An additional band of unknown identity was also consistently observed at 38kDa. This band was successfully blocked by incubation with the immunizing peptide.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

