www.everestbiotech.com
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GOAT ANTI-HAO2 (AA54-67) ANTIBODY

SKU: EB12813

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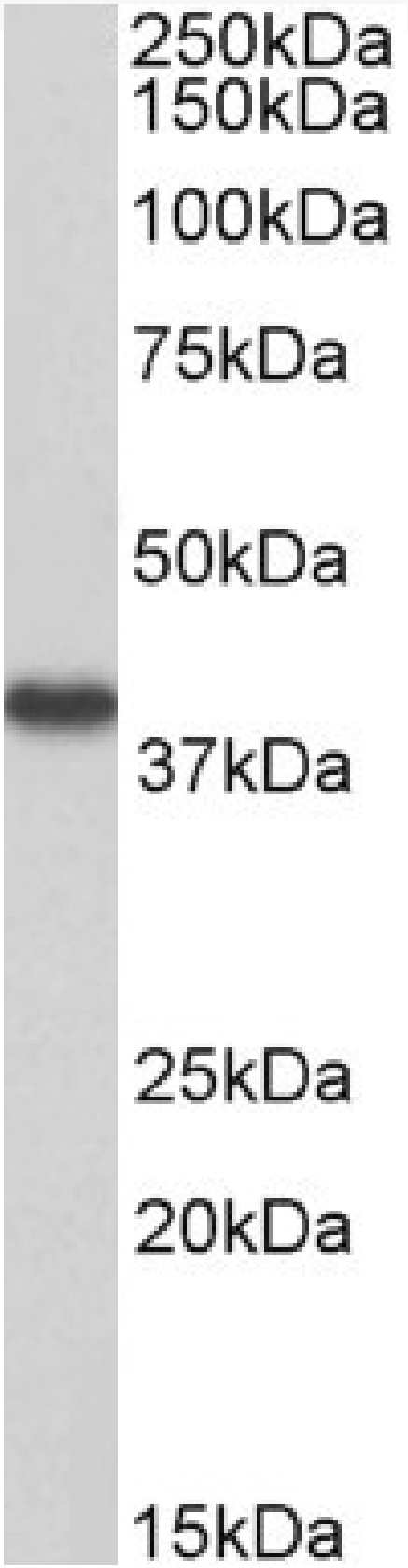

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SPECIFICATIONS

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	long-chain L-2-hydroxy acid oxidase|long chain alpha-hydroxy acid oxidase|hydroxyacid oxidase 2|glycolate oxidase|cell growth-inhibiting gene 16 protein|(S)-2-hydroxy-acid oxidase, peroxisomal|HAOX2|GIG16|hydroxyacid oxidase 2 (long chain)|HAO2
Accession ID	NP_057611.1
Blocking Peptide	EBP12813
Immunogen	Peptide with sequence C-DVSEVDTRTTIQGE, from the internal region of the protein sequence according to NP_057611.1.
Product Comments	Reported variants represent identical protein: NP_001005783.1, NP_057611.1.
Peptide Sequence	C-DVSEVDTRTTIQGE
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
Reactive Species	Human
Human Gene ID	51179
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 1:64000.
Western Blot	Approx 38kDa band observed in Human Kidney lysates (calculated MW of 38.8kDa according to NP_057611.1). Recommended concentration: 0.3-1µg/ml.
Application Type	Pep-ELISA, WB

DOCUMENTS

- Data Sheet

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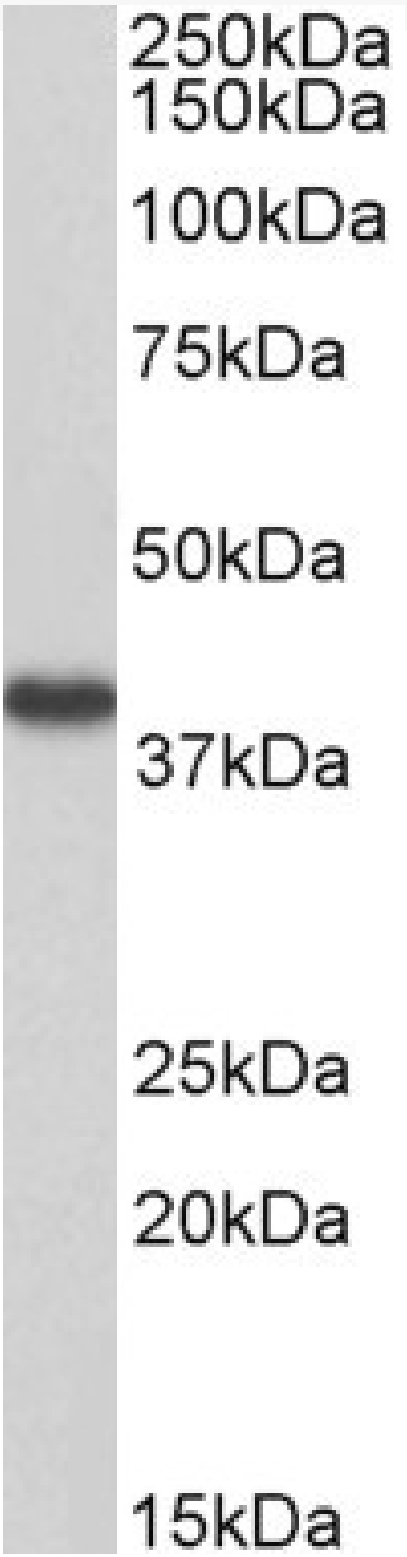
GALLERY IMAGES

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