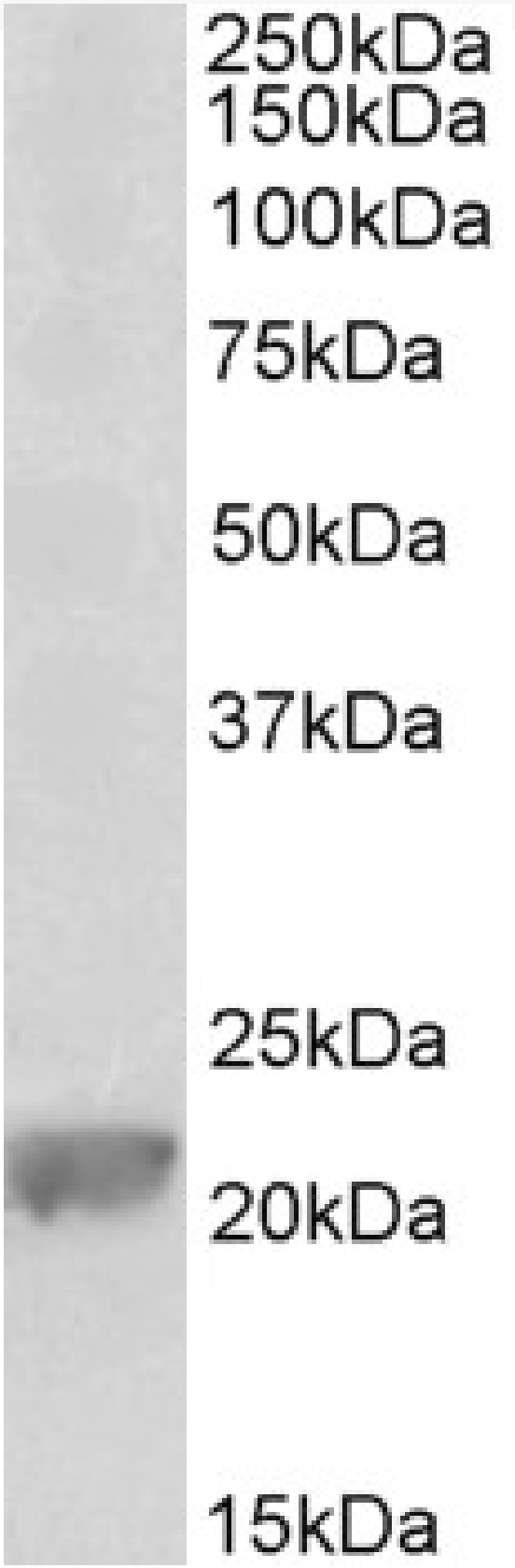
www.everestbiotech.com
Email: customerservice@vectorlabs.com
Telephone: (650) 697-3600

GOAT ANTI-GPX1 (MOUSE AA53-67) ANTIBODY

SKU: EB11666

www.everestbiotech.com
Email: customerservice@vectorlabs.com
Telephone: (650) 697-3600



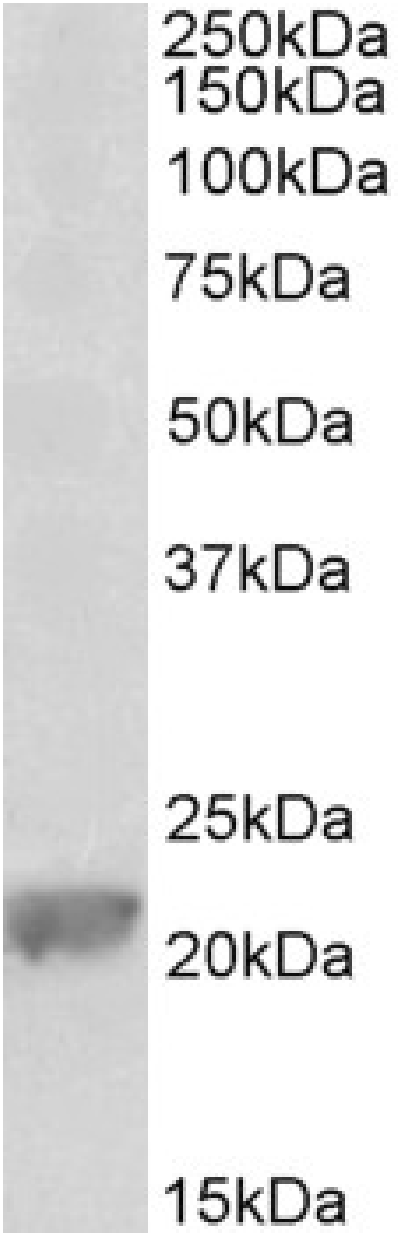
www.everestbiotech.com
Email: customerservice@vectorlabs.com
Telephone: (650) 697-3600

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	GSHPx-1|GPx-1|Gpx1|Gpx|glutathione peroxidase 1|CGPx|cellular glutathione peroxidase|AL033363|AI195024
Accession ID	NP_032186.2
Blocking Peptide	EBP11666
Immunogen	Peptide with sequence C-DYTEMNDLQKRLGPR, from the internal region of the protein sequence according to NP_032186.2.
Peptide Sequence	C-DYTEMNDLQKRLGPR
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Mouse, Rat, Cow
Reactive Species	Mouse, Rat
Mouse Gene ID	14775
Rat Gene ID	24404
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 22kDa band observed in Rat Kidney and Liver lysates and in Mouse Kidney lysates (calculated MW of 22.3kDa according to NP_032186.2). Recommended concentration: 0.1-0.3µg/ml.
Application Type	Pep-ELISA, WB

DOCUMENTS

- Data Sheet

www.everestbiotech.com
Email: customerservice@vectorlabs.com
Telephone: (650) 697-3600

GALLERY IMAGES