

GOAT ANTI-GLUTATHIONE PEROXIDASE 2 (INT) ANTIBODY

SKU: EB06824



250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

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	glutathione peroxidase-related protein 2 glutathione peroxidase 2 GSHPx-2 GPRP gastrointestinal glutathione peroxidase 2 GSHPX-GI GI-GPx GPX2 HGNC:4554 glutathione peroxidase 2 (gastrointestinal)
Accession ID	NP_002074.2
Blocking Peptide	EBP06824
Immunogen	Peptide with sequence C-SLDGEKVDFN, from the internal region of the protein sequence according to NP_002074.2.
Peptide Sequence	C-SLDGEKVDFN
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, Dog, Pig, Cow
Reactive Species	Human
Human Gene ID	2877
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 1:32000.
Western Blot	Approx 24kDa band observed in Human Liver lysates (calculated MW of 21.9kDa according to NP_002074.2). Recommended concentration: 0.5-2µg/ml.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

