

Glutathione Peroxidase 2 Rabbit mAb

Catalog No: #56437

Package Size: #56437-1 50ul #56437-2 100ul

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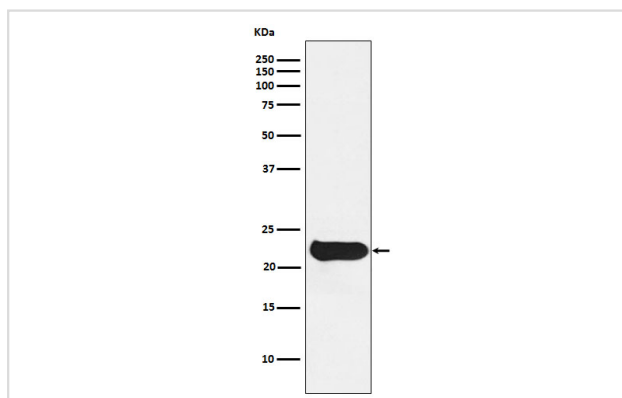
Description

Product Name	Glutathione Peroxidase 2 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC
Species Reactivity	Human
Specificity	Glutathione Peroxidase 2 Antibody detects endogenous levels of total Glutathione Peroxidase 2
Immunogen Description	A synthesized peptide derived from human Glutathione Peroxidase 2
Other Names	GI GPx; GPRP; GPRP-2; GPx-GI; GPX2; GSHPx 2; GSHPx GI; GSHPx-2; GSHPx-GI;
Accession No.	Uniprot:P18283
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Calculated MW	22kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4 Λ C short term. Store at -20 Λ C long term. Avoid freeze / thaw cycle.

Application Details

WB:1:500~1:2000IHC:1:50~1:200

Images



Western blot analysis of Glutathione Peroxidase 2 expression in Human stomach lysate.

Product Description

Could play a major role in protecting mammals from the toxicity of ingested organic hydroperoxides. Tert-butyl hydroperoxide, cumene hydroperoxide and linoleic acid hydroperoxide but not phosphatidylcholine hydroperoxide, can act as acceptors.

Note: This product is for in vitro research use only