

## GGT1 Rabbit mAb

Catalog No: #56711

Package Size: #56711-1 50ul #56711-2 100ul

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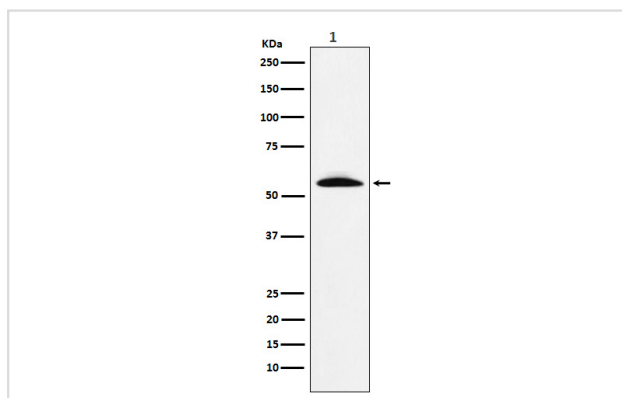
## Description

Product Name	GGT1 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC
Species Reactivity	Human
Specificity	GGT1 Antibody detects endogenous levels of total GGT1
Immunogen Description	A synthesized peptide derived from human GGT1
Other Names	GGT; GTG; CD224; GGT 1;
Accession No.	Uniprot:P19440
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Calculated MW	50-60kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4Λ C short term. Store at -20Λ C long term. Avoid freeze / thaw cycle.

## Application Details

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

## Images



Western blot analysis of GGT1 expression in Human fetal liver lysate.

## Product Description

Initiates extracellular glutathione (GSH) breakdown, provides cells with a local cysteine supply and contributes to maintain intracellular GSH level. It is part of the cell antioxidant defense mechanism. Catalyzes the transfer of the glutamyl moiety of glutathione to amino acids and dipeptide acceptors.

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Note: This product is for in vitro research use only