

Gamma glutamyl hydrolase Rabbit mAb

Catalog No: #60282

Package Size: #60282-1 50ul #60282-2 100ul

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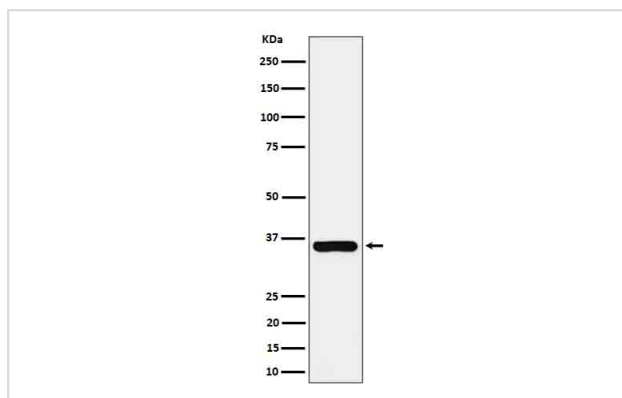
Description

Product Name	Gamma glutamyl hydrolase Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB
Species Reactivity	Human
Specificity	Gamma glutamyl hydrolase Antibody detects endogenous levels of total Gamma glutamyl hydrolase
Immunogen Description	A synthesized peptide derived from human Gamma glutamyl hydrolase
Other Names	folylpolygammaglutamyl hydrolase; gamma glutamyl hydrolase; GGH;
Accession No.	Uniprot:Q92820
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Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Application Details

WB 1:500~1:2000

Images



Western blot analysis of Gamma glutamyl hydrolase expression in MCF7 cell lysate.

Product Description

Hydrolyzes the polyglutamate sidechains of pteroylpolyglutamates. Progressively removes gamma-glutamyl residues from pteroylpoly-gamma-glutamate to yield pteroyl-alpha-glutamate (folic acid) and free glutamate. May play an important role in the bioavailability of dietary pteroylpolyglutamates and in the metabolism of pteroylpolyglutamates and antifolates.

Background

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Note: This product is for in vitro research use only