Product Name: Gamma glutamyl hydrolase Rabbit

Monoclonal Antibody Catalog #: AMRe84712



Summary

Production Name Gamma glutamyl hydrolase Rabbit Monoclonal Antibody

Description Rabbit Monoclonal antibody

Host Rabbit
Application WB
Reactivity Human

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Monoclonal

Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw $\bf Storage$

cycles.

Purified antibody in PBS with 0.05% sodium azide,0.05% protective protein and 50% **Buffer**

glycerol.

Purification Affinity Purification

Immunogen

Gene Name Gamma glutamyl hydrolase

folylpolygammaglutamyl hydrolase; gamma glutamyl hydrolase; GGH; ;gamma

Glutamyl hydrolase

Gene ID

SwissProt ID Q92820.A synthesized peptide derived from human gamma Glutamyl hydrolase

Application

Dilution Ratio WB:1:1000-1:2000

Molecular Weight 36 kDa

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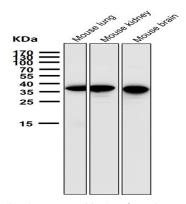


Background

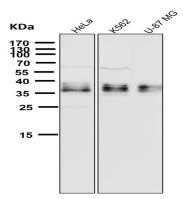
Hydrolyzes the polyglutamate sidechains of pteroylpolyglutamates. Progressively removes gamma-glutamyl residues from pteroylpoly-gamma-glutamate to yield pteroyl-alpha-glutamate (folic acid) and free glutamate. May play an important role in the bioavailability of dietary pteroylpolyglutamates and in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

Research Area

Image Data



All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.

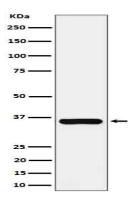


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Western blot analysis of Gamma glutamyl hydrolase expression in MCF7 cell lysate.

Note

For research use only.