

Product datasheet for TA384306M

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Glutaminase (GLS) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: FC, IF, IHC, WB

Recommended Dilution: WB: 1/2000

IHC: 1/50 ICC/IF: 1/50 FC: 1/50

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: A synthetic peptide of human Glutaminase

Formulation: 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

Concentration: lot specific

Purification: Affinity Purified
Conjugation: Unconjugated

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Stability: 1 year

Predicted Protein Size: Calculated MW: 73 kDa; Observed MW: 73,65 kDa

Gene Name: glutaminase

Database Link: Entrez Gene 2744 Human

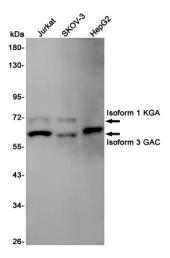
<u>094925</u>

Background: Swiss-Prot Acc. 094925.

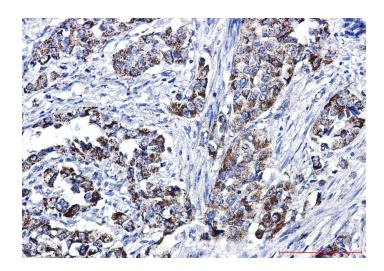
Synonyms: AAD20; DKFZp686O15119; FLJ10358; GLS1; glutaminase; K-glutaminase; KIAA0838



Product images:



Western blot analysis of Glutaminase1/GLS1 in Jurkat, SKOV-3, HepG2 lysates using Glutaminase antibody.



Immunohistochemistry analysis of paraffinembedded Human lung cancer using Glutaminase antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.