Product Name: eIF5A2 Rabbit Polyclonal Antibody Catalog #: APRab10394



Summary

Production Name eIF5A2 Rabbit Polyclonal Antibody

Description Rabbit Polyclonal Antibody

HostRabbitApplicationWB,ELISAReactivityHuman,Mouse

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Polyclonal Form Liquid

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

cycles.

Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type **Buffer**

preservative N.

Purification Affinity purification

Immunogen

Gene Name EIF5A2

EIF5A2; Eukaryotic translation initiation factor 5A-2; eIF-5A-2; Eukaryotic Alternative Names

initiation factor 5A isoform 2

Gene ID 56648.0

Q9GZV4.The antiserum was produced against synthesized peptide derived from SwissProt ID

human eIF5A2. AA range:78-127

Application

Dilution Ratio WB 1:500-1:2000, ELISA 1:10000.Not yet tested in other applications.

Molecular Weight 17kDa

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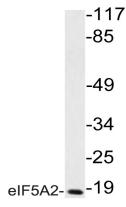
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Background

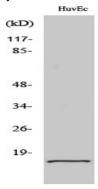
function:The precise role of eIF-5A in protein biosynthesis is not known but it functions by promoting the formation of the first peptide bond.,PTM:eIF-5A seems to be the only eukaryotic protein to have an hypusine residue which is a post-translational modification of a lysine by the addition of a butylamino group (from spermidine).,similarity:Belongs to the eIF-5A family.,tissue specificity:Expressed in ovarian and colorectal cancer cell lines (at protein level). Highly expressed in testis. Overexpressed in some cancer cells.,function:The precise role of eIF-5A in protein biosynthesis is not known but it functions by promoting the formation of the first peptide bond.,PTM:eIF-5A seems to be the only eukaryotic protein to have an hypusine residue which is a post-translational modification of a lysine by the addition of a butylamino group (from spermidine).,similarity:Belongs to the eIF-5A family.,tissue specificity:Expressed in ovarian and colorectal cancer cell lines (at protein level). Highly expressed in testis. Overexpressed in some cancer cells.,

Research Area

Image Data



Western blot analysis of lysate from HUVEC cells, uisng eIF5A2 antibody.



Western Blot analysis of various cells using eIF5A2 Polyclonal Antibody diluted at 1: 1000

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