

EIF5

Reactivity: Human Mouse Rat

Tested applications: WB IHC IF

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:50 - 1:200

Calculated MW: 49kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human EIF5

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

EIF-5; EIF-5A;

Catalog #: A6583

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 1983

Isotype: IgG

Swiss Prot: P55010

Purity: Affinity purification

For research use only.

Background:

Eukaryotic translation initiation factor-5 (EIF5) interacts with the 40S initiation complex to promote hydrolysis of bound GTP with concomitant joining of the 60S ribosomal subunit to the 40S initiation complex. The resulting functional 80S ribosomal initiation complex is then active in peptidyl transfer and chain elongations (summary by Si et al., 1996)

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