

Datasheet for ABIN2769598
anti-EIF5A antibody (AA 1-154)



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Overview

Quantity:	100 µg
Target:	EIF5A
Binding Specificity:	AA 1-154
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This EIF5A antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF)

Product Details

Immunogen:	Anti-human EIF5A mAb, is derived from hybridization of mouse F0 myeloma cells with spleen cells from BALB/c mice immunized with recombinant human EIF5A amino acids 1-154 purified from E. coli.
Isotype:	IgG1
Purification:	EIF5A antibody was purified from mouse ascitic fluids by protein-G affinity chromatography.

Target Details

Target:	EIF5A
Alternative Name:	Eukaryotic Translation Initiation Factor 5A (EIF5A Products)
Background:	Synonyms: EIF-5A, EIF5A1, eIF5AI, MGC99547, MGC104255, EIF5A, Eukaryotic translation initiation factor 5A-1, eIF-5A-1, eIF-5A1, Eukaryotic initiation factor 5A isoform 1, eIF-4D, Rev-

Target Details

binding factor.

Pathways: [Regulation of Muscle Cell Differentiation](#)

Application Details

Application Notes: EIF5A antibody has been tested by ELISA, Western blot and Immunofluorescence analysis to assure specificity and reactivity. Since application varies, however, each investigation should be titrated by the reagent to obtain optimal results. Recommended dilution range for Western blot analysis and Immunofluorescence is 1:250 ~ 500. Recommended starting dilution is 1:250.

Restrictions: For Research Use only

Handling

Buffer: 1 mg/mL containing PBS, pH -7.4, & 0.1 % Sodium Azide.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C