

Product datasheet

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ARG44304 anti-eIF5A antibody

Package: 50 μl Store at: -20°C

Summary

Product Description Rabbit Polyclonal antibody recognizes eIF5A

Tested Reactivity Hu, Ms, Rat

Tested Application WB

Host Rabbit

Clonality Polyclonal

Isotype IgG

Target Name eIF5A

Species Human

Immunogen Synthetic peptide of Human eIF5A2

Conjugation Un-conjugated

Alternate Names EIF5A2; Eukaryotic Translation Initiation Factor 5A2; Eukaryotic Translation Initiation Factor 5A-2;

EIF-5A-2; EIF-5A2; Eukaryotic Initiation Factor 5A Isoform 2; Eukaryotic Initiation Factor 5A; EIF5AII

Application Instructions

Application table	Application	Dilution
	WB	1:500-1:1000
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

Properties

Form Liquid

Purification Antigen Affinity Purified

Buffer PBS with 0.02% Sodium azide

Preservative 0.02% Sodium azide

Storage instruction For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot

and store at -20°C. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.

Note For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

Gene Symbol	elF5A
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Gene Full Name Eukaryotic Translation Initiation Factor 5A2

Background Predicted to enable translation elongation factor activity. Predicted to be involved in positive regulation

of translational elongation. Located in intracellular membrane-bounded organelle.

Function Translation factor that promotes translation elongation and termination, particularly upon ribosome

stalling at specific amino acid sequence contexts.

Calculated Mw 67 kDa

PTM Acetylation, Hypusine

Cellular Localization Cytoplasm, Endoplasmic reticulum, Membrane, Nucleus