

A4864

Leader in Biomolecular Solutions for Life Science



EIF5A2 Rabbit pAb

Catalog No.: A4864

Basic Information

Observed MW

17kDa

Calculated MW

17kDa

Category

Polyclonal Antibody

Applications

WB,ELISA

Cross-Reactivity

Human,Mouse,Rat

Background

Predicted to enable translation elongation factor activity. Predicted to be involved in positive regulation of translational elongation. Located in intracellular membrane-bounded organelle.

Recommended Dilutions

WB 1:200 - 1:2000

Immunogen Information

Gene ID

56648

Swiss Prot

Q9GZV4

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-153 of human EIF5A2 (NP_065123.1).

Synonyms

EIF-5A2; eIF5AII; EIF5A2

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

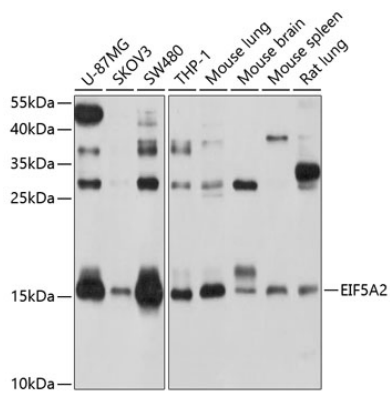
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Validation Data



Western blot analysis of extracts of various cell lines, using EIF5A2 antibody (A4864) at 1:1000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 25µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020).
Exposure time: 30s.