

AP0782

Leader in Biomolecular Solutions for Life Science



Phospho-eIF4B-S406 Rabbit pAb

Catalog No.: AP0782

Basic Information

Observed MW

Refer to Figures

Calculated MW

69kDa

Category

Polyclonal Antibody

Applications

WB,ELISA

Cross-Reactivity

Human,Mouse,Rat

Background

Enables RNA binding activity. Predicted to be involved in eukaryotic translation initiation factor 4F complex assembly and formation of translation preinitiation complex. Located in cytosol. Biomarker of autism spectrum disorder and major depressive disorder.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

1975

Swiss Prot

P23588

Immunogen

A synthetic phosphorylated peptide around S406 of human eIF4B (NP_001408.2).

Synonyms

EIF-4B; PRO1843; Phospho-eIF4B-S406

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 0.01% thimerosal,50% glycerol,pH7.3.