

Anti-RIMKLB Antibody

Rabbit polyclonal antibody to RIMKLB Catalog # AP60507

Product Information

Application	WB
Primary Accession	<u>Q9ULI2</u>
Other Accession	<u>Q80WS1</u>
Reactivity	Human, Mouse, Rat, Monkey, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	42464
Other Accession Reactivity Host Clonality	<u>Q80WS1</u> Human, Mouse, Rat, Monkey, Bovine Rabbit Polyclonal

Additional Information

Gene ID	57494
Other Names	FAM80B; KIAA1238; Beta-citrylglutamate synthase B; N-acetyl-aspartylglutamate synthetase B; NAAG synthetase B; NAAGS; Ribosomal protein S6 modification-like protein B
Target/Specificity	Recognizes endogenous levels of RIMKLB protein.
Dilution	WB~~WB (1/500 - 1/1000)
Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.09% (W/V) sodium azide.
Storage	Store at -20 °C.Stable for 12 months from date of receipt

Protein Information

Name	RIMKLB
Synonyms	FAM80B, KIAA1238
Function	Catalyzes the synthesis of beta-citryl-L-glutamate and N- acetyl-L-aspartyl-L-glutamate. Beta-citryl-L-glutamate is synthesized more efficiently than N-acetyl-L-aspartyl-L-glutamate.
Cellular Location	Cytoplasm.

Background

KLH-conjugated synthetic peptide encompassing a sequence within the center region of human RIMKLB. The

Images



Western blot analysis of RIMKLB expression in LO2 (A), A549 (B), CT26 (C), PC12 (D) whole cell lysates.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.