

PPP2R5E Rabbit pAb

db21342

Package : 20µL 50µL 100µL

Product Name : PPP2R5E Rabbit pAb**Cat.No.:** db21342**Synonyms** : B56E; B56epsilon**Application** : WB, ICC/IF**Reactivity** : Human, Mouse, Rat**Host species** : Rabbit**Background**

The protein encoded by this gene belongs to the phosphatase 2A regulatory subunit B family. Protein phosphatase 2A is one of the four major Ser/Thr phosphatases, and it is implicated in the negative control of cell growth and division. It consists of a common heteromeric core enzyme, which is composed of a catalytic subunit and a constant regulatory subunit, that associates with a variety of regulatory subunits. The B regulatory subunit might modulate substrate selectivity and catalytic activity. This gene encodes an epsilon isoform of the regulatory subunit B56 subfamily. Multiple transcript variants encoding several different isoforms have been found for this gene. [provided by RefSeq, Aug 2013]

Immunogen

A synthetic peptide of human PPP2R5E

Gene ID

5529

Swiss Prot

Q16537

Synonyms

B56E; B56epsilon

Reactivity

Human, Mouse, Rat

Application

WB, ICC/IF

Recommended dilutionWB: 1:1000
ICC/IF: 1:100**Calculated MW**

55 kDa

Observed MW

55 kDa

Host species

Rabbit

Clonality

Polyclonal

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.