

Product overview

product name	2A5E rabbit Polyclonal Antibody
catalog No.	ATA24035
Category	Primary antibodies
Host	Rabbit
Species specificity	Human,Mouse
Tested applications	WB,ELISA
Clonality	Polyclonal
Conjugation	Unconjugated
Immunogen	Synthesized peptide derived from human protein . at AA range: 150-230

Product performance

Form	Liquid
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 4 °C for frequent use. Store at -20 to -80 °C for twelve months from the date of receipt.
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Dilution range

WB 1:500-2000 ELISA 1:5000-20000

Product background

protein phosphatase 2 regulatory subunit B'epsilon(PPP2R5E) Homo sapiens 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],

