

CRIPT Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP54343

Product Information

Application	WB, IHC-P, IHC-F, IF, ICC, E
Primary Accession	Q9P021
Reactivity	Rat, Pig, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	11216

Additional Information

Gene ID	9419
Other Names	Cysteine-rich PDZ-binding protein, Cysteine-rich interactor of PDZ three, Cysteine-rich interactor of PDZ3, CRIPT
Dilution	WB=1:500-2000,IHC-P=1:100-500,IHC-F=1:100-500,ICC=1:100-500,IF=1:100-500,ELISA=1:5000-10000
Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

Protein Information

Name	CRIPT
Function	As a component of the minor spliceosome, involved in the splicing of U12-type introns in pre-mRNAs (Probable). Involved in the cytoskeletal anchoring of DLG4 in excitatory synapses (By similarity).
Cellular Location	Cytoplasm. Synapse. Cell projection, dendritic spine. Note=Colocalizes with DLG4 in asymmetric synapses.

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