

KIAA0284 Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP56483

Product Information

Application	IHC-P, IHC-F, IF, ICC, E
Primary Accession	Q9Y4F5
Predicted	Human, Mouse, Rat, Zebrafish
Host	Rabbit
Clonality	Polyclonal
Calculated MW	171688
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human KIAA0284
Epitope Specificity	351-450/1589
Isotype	IgG
Purity	affinity purified by Protein A
Buffer	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
SUBCELLULAR LOCATION	Cytoplasm > cytoskeleton.
SIMILARITY	Belongs to the CEP170 family. Contains 1 FHA domain.
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

Additional Information

Gene ID	283638
Other Names	Centrosomal protein of 170 kDa protein B, Centrosomal protein 170B, Cep170B, CEP170B, FAM68C, KIAA0284
Dilution	IHC-P=1:100-500,IHC-F=1:100-500,ICC=1:100-500,IF=1:100-500,ELISA=1:5000-10000
Format	0.01M TBS(pH7.4) with 1% BSA, 0.09% (W/V) sodium azide and 50% Glyce
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	CEP170B
Synonyms	FAM68C, KIAA0284
Function	Plays a role in microtubule organization.

Cellular Location

Cytoplasm, cytoskeleton {ECO:0000250|UniProtKB:Q498L0}

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