

RBED1 Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP57962

Product Information

Application IHC-P, IHC-F, IF, ICC, E

Primary Accession
Reactivity
Human
Host
Rabbit
Clonality
Polyclonal
Calculated MW
43046

Additional Information

Gene ID 84173

Other Names ELMO domain-containing protein 3, RNA-binding motif and ELMO

domain-containing protein 1, RNA-binding motif protein 29, RNA-binding

protein 29, ELMOD3, RBED1, RBM29

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 ELMOD3

Synonyms RBED1, RBM29

Function Acts as a GTPase-activating protein (GAP) for ARL2 with low specific activity.

Cellular Location Cell projection, stereocilium. Cell projection, kinocilium. Cytoplasm,

cytoskeleton. Note=Also present in the cuticular plate of auditory hair cells. Expressed along the length of the stereocilia, but excluded from the very tip

(By similarity). Colocalizes with F- actin cytoskeleton.

Tissue Location Both isoform 1 and isoform 6 are widely expressed.

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