

RBL2A Antibody - middle region

Rabbit Polyclonal Antibody

Catalog # AI13403

Product Information

Application	WB
Primary Accession	Q9UBK7
Reactivity	Human
Predicted	Human, Mouse, Rat, Rabbit, Pig, Dog, Guinea Pig, Horse, Bovine, Sheep
Host	Rabbit
Clonality	Polyclonal
Calculated MW	26115

Additional Information

Gene ID	11159
Alias Symbol Other Names	RABL2A, Rab-like protein 2A, RABL2A
Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Reconstitution & Storage	Add 50 μ l of distilled water. Final Anti-RBL2A antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at -20°C. Avoid repeat freeze-thaw cycles.
Precautions	RBL2A Antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

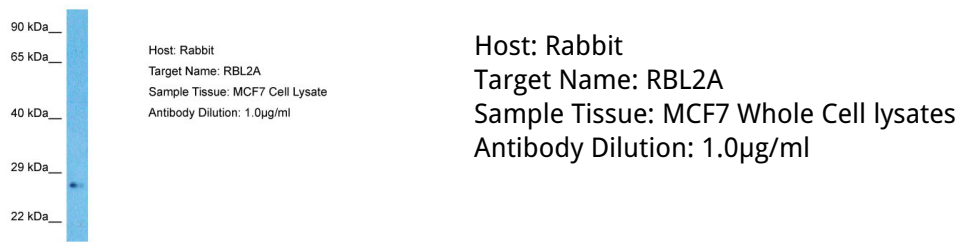
Name	RABL2A (HGNC:9799)
Function	Small GTPase that plays an essential role in male fertility, sperm intra-flagellar transport, and tail assembly. Binds, in a GTP- regulated manner, to a specific set of effector proteins including key proteins involved in cilia development and function and delivers them into the growing sperm tail.
Tissue Location	Expressed in the testis.

References

Wong A.C., et al. Genomics 59:326-334(1999).

Hillier L.W.,et al.Nature 434:724-731(2005).
Lo J.C.,et al.PLoS Genet. 8:E1002969-E1002969(2012).

Images



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