

Rab L2A Polyclonal Antibody

Catalog # AP72123

Product Information

Application	WB, IHC-P, IF, ICC, E
Primary Accession	Q9UBK7
Reactivity	Human, Rat, Mouse
Host	Rabbit
Clonality	Polyclonal
Calculated MW	26115

Additional Information

Gene ID	11159
Other Names	RABL2A; Rab-like protein 2A
Dilution	WB~~Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications. IHC-P~~N/A IF~~1:50~200 ICC~~N/A E~~N/A
Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.
Storage Conditions	-20°C

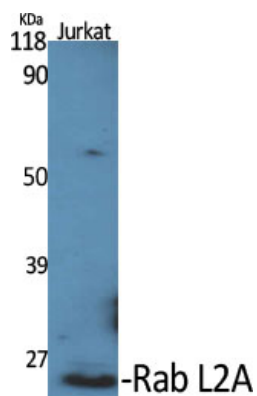
Protein Information

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.

Background

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.

Images



Western Blot analysis of various cells using Rab L2A
 Polyclonal Antibody diluted at 1 : 500



Western Blot analysis of COLO205 cells using Rab L2A
 Polyclonal Antibody diluted at 1 : 500

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