

MaxPab®

RSHL1 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00081492-B01P

Size 500 ug

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human RSHL1 protein.
Immunogen	RSHL1 (CAL38364.1, 1 a.a. ~ 717 a.a) full-length human protein.
Sequence	MGDLPPYPERPAQQPPGRRTSQASQRRHSRDQAQALAADPEERQQIPDAQRNAPGWSQRGS LSQQENLLMPQVFQAEEARLGGMEYPSVNTGFPSEFQPPYSDESRMQVAELTSLMLQRLQQ GQSSLFQQLDPTFQEPPVNPLGQFNLYQTDQFSEGAQHGPYRDDPALQFLPSELGFPHYSAQV PEPEPLELAVQNAKAYLLQTSINCDLSLYEHLVNLLTKILNQRPEDPLSVLESLNRTTQWEWFHPK LDTLRDDPEMQPTYKMAEKQKALFTRSGGGTEGEQEMEEEVGETPVPNIMETAFYFEQAGVGLS SDESFRIFLAMKQLVEQQPIHTCRFWGKILGIKRSYLVAEVEFREGEAAEEEEVEEMTEGGEVM EAHGEAAEEDDEEKAVDIVPKSVWKPPVIPKEESRSGANKYLYFVCNEPGLPWTRLPHVTPAQI VNARKIKKFFTGYLDTPVVSYPFPFGNEANYLRAQIARISAATQVSPLGFYQFSEEEGDEEEEGGA GRDSYEENPDFEGIPVLELVDSMANWVHHTQHILPQGRCTWVNPLQKTEEEEDLGEEEEKADE GPEEVEQEVGPPLLTPLSEDAEIMHLAPWTRLSCSLCPQYSVAVVRSNLWPGAYAYASGKKFE NIYGWGHKYSPEFNPALPAIQQEYPSGPEIMEMSDPTVEEQALKAAQEALGATEEEEEGE EEEEGEETDD
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (74); Rat (75)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

Gene Info — RSHL1

Entrez GeneID [81492](#)

GeneBank Accession# [AM393487.1](#)

Protein Accession# [CAL38364.1](#)

Gene Name RSHL1

Gene Alias RSP4, RSP6

Gene Description radial spokehead-like 1

Omim ID [607548](#)

Gene Ontology [Hyperlink](#)

Gene Summary The protein encoded by this gene is similar to a sea urchin radial spoke head protein. Radial spoke protein complexes form part of the axoneme of eukaryotic flagella and are located between the axoneme's outer ring of doublet microtubules and central pair of microtubules. In Chlamydomonas , radial spoke proteins are thought to regulate the activity of dynein and the symmetry of flagellar b ending patterns. This gene maps to a region of chromosome 19 that is linked to primary ciliary dy skinesia-2 (CILD2). [provided by RefSeq

Other Designations ortholog of mouse radial spokehead-like 1