

MaxPab®

RALA purified MaxPab mouse polyclonal antibody (B02P)

Catalog # H00005898-B02P

Size 500 ug

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human RALA protein.
Immunogen	RALA (AAH39858.1, 1 a.a. ~ 206 a.a) full-length human protein.
Sequence	MAANKPKGQNSLALHKVIMVGSGGVGKSALTQFMDEFVEDYEPTKADSYRKKVVLGDGEEVQI DILDTAGQEDYAAIRDNYFRSGEGFLCVFSITEMESFAATADFREQILRVKEDENVPFLLVGNKSD LEDKRQVSVEEAKNRAEQWNVNYVETSAKTRANVDKVFFDLMREIRARKMEDSKEKNGKKKKRK SLAKRIRERCCIL
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (99); Rat (99)
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 — RALA

Entrez GeneID

[5898](#)

GeneBank Accession#	NM_005402.2
Protein Accession#	AAH39858.1
Gene Name	RALA
Gene Alias	MGC48949, RAL
Gene Description	v-ral simian leukemia viral oncogene homolog A (ras related)
Omim ID	179550
Gene Ontology	Hyperlink
Gene Summary	The product of this gene belongs to the small GTPase superfamily, Ras family of proteins. GTP-binding proteins mediate the transmembrane signaling initiated by the occupancy of certain cell surface receptors. This gene encodes a low molecular mass ras-like GTP-binding protein that shares about 50% similarity with other ras proteins. [provided by RefSeq]
Other Designations	RAS-like protein A Ras family small GTP binding protein RALA Ras-related protein Ral-A ras related v-ral simian leukemia viral oncogene homolog A

Pathway

- [Pancreatic cancer](#)
- [Pathways in cancer](#)

Disease

- [Tobacco Use Disorder](#)