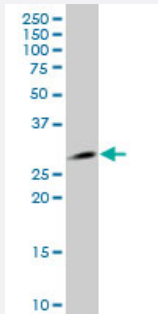


RIT1 polyclonal antibody (A01)

Catalog # H00006016-A01

Size 50 uL

Applications



Western Blot (Cell lysate)

RIT1 polyclonal antibody (A01), Lot # 050914JC01 Western Blot analysis of RIT1 expression in HepG2 (Cat # L019V1).

Specification

Product Description	Mouse polyclonal antibody raised against a partial recombinant RIT1.
Immunogen	RIT1 (NP_008843, 120 a.a. ~ 217 a.a) partial recombinant protein with GST tag.
Sequence	RVRRTDDTPVVLVGNKSDLKQLRQVTKEEGLALAREFSCPFFETSAAARYYIDDVFHALVREIRRK EKEAVLAMEKKSKPKNSVWRLKSPFRKKKDS
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (94); Rat (92)
Quality Control Testing	Antibody Reactive Against Recombinant Protein.
Storage Buffer	50 % glycerol
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Cell lysate)

RIT1 polyclonal antibody (A01), Lot # 050914JC01 Western Blot analysis of RIT1 expression in HepG2 (Cat # L019V1).

[Protocol Download](#)

- ELISA

Gene Info — RIT1

Entrez GeneID	6016
GeneBank Accession#	NM_006912
Protein Accession#	NP_008843
Gene Name	RIT1
Gene Alias	MGC125864, MGC125865, RIBB, RIT, ROC1
Gene Description	Ras-like without CAAX 1
Omim ID	609591
Gene Ontology	Hyperlink
Gene Summary	RIT belongs to the RAS (HRAS; MIM 190020) subfamily of small GTPases (Hynds et al., 2003 [PubMed 12668729]).[supplied by OMIM]
Other Designations	GTP-binding protein Roc1 OTTHUMP00000015932 Ric-like, expressed in many tissues