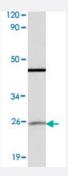


# RIT1 polyclonal antibody

Catalog # PAB27087 Size 100 uL

### **Applications**



### Western Blot (Cell lysate)

Western blot analysis of A-549 cell lysate with RIT1 polyclonal antibody (Cat # PAB27087) at 1:500 dilution.

Specification	
Product Description	Rabbit polyclonal antibody raised against synthetic peptide of RIT1.
Immunogen	A synthetic peptide corresponding to human RIT1.
Host	Rabbit
Theoretical MW (kDa)	~25.0
Reactivity	Human, Mouse
Specificity	RIT1 polyclonal antibody detects endogenous levels of RIT1 protein.
Form	Liquid
Purification	Antigen affinity purification
Recommend Usage	Western Blot (1:500-1:1000)  The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (0.09% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.



#### **Product Information**

Note

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

## **Applications**

Western Blot (Cell lysate)

Western blot analysis of A-549 cell lysate with RIT1 polyclonal antibody (Cat # PAB27087) at 1:500 dilution.

Gene Info — RIT1	
Entrez GeneID	6016
Protein Accession#	Q92963
Gene Name	RIT1
Gene Alias	MGC125864, MGC125865, RIBB, RIT, ROC1
Gene Description	Ras-like without CAAX 1
Omim ID	<u>609591</u>
Gene Ontology	<u>Hyperlink</u>
Gene Summary	RIT belongs to the RAS (HRAS; MIM 190020) subfamily of small GTPases (Hynds et al., 2003 [Pu bMed 12668729]).[supplied by OMIM
Other Designations	GTP-binding protein Roc1 OTTHUMP00000015932 Ric-like, expressed in many tissues