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Datasheet for ABIN6738361 anti-GIMAP5 antibody (AA 180-229)

1 Image



Overview

Quantity:	100 μL
Target:	GIMAP5
Binding Specificity:	AA 180-229
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GIMAP5 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	Synthetic peptide located between aa180-229 of human GIMAP5 (Q96F15, NP_060854).
	Synthetic peptide located between aa180-229 of human GIMAP5 (Q96F15, NP_060854). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Mouse (100%),
	Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Mouse (100%),
	Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Mouse (100%), Monkey (92%), Rat, Horse (91%), Marmoset (84%).
Immunogen:	Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Mouse (100%), Monkey (92%), Rat, Horse (91%), Marmoset (84%). Type of Immunogen: Synthetic peptide
Immunogen: Isotype:	Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Mouse (100%), Monkey (92%), Rat, Horse (91%), Marmoset (84%). Type of Immunogen: Synthetic peptide

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Target Details	
Target:	GIMAP5
Alternative Name:	GIMAP5 (GIMAP5 Products)
Background:	Name/Gene ID: GIMAP5
	Synonyms: GIMAP5, GTPase IMAP family member 5, HIAN5, HIMAP3, IMAP3, Immunity- associated protein 3, IROD, IAN-5, Ian4, IAN4L1, IAN5, GTPase, IMAP family member 5, Immunity associated protein 3
Gene ID:	55340
NCBI Accession:	NP_060854
UniProt:	Q96F15
Pathways:	Regulation of Leukocyte Mediated Immunity, Positive Regulation of Immune Effector Process, Production of Molecular Mediator of Immune Response

Application Details

Application Notes:	Approved: WB	
	Usage: ELISA titer using peptide based assay: 1:312500. Western Blot: Suggested dilution at 1 µ g/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1:50000 - 100000 as second antibody.	
Comment:	Target Species of Antibody: Human	
Restrictions:	For Research Use only	
Handling		
Format:	Lyophilized	
Reconstitution:	Distilled Water.	
Concentration:	Lot specific	
Buffer:	Lyophilized from PBS with 2 % sucrose	
Handling Advice:	Avoid repeat freeze-thaw cycles.	
Storage:	4 °C,-20 °C	

Storage Comment:

Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long

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Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

Images

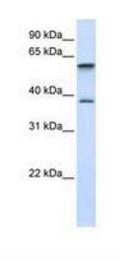


Image 1.

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