

Datasheet for ABIN205036
anti-MICA antibody (AA 201-250)



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1 Image

Overview

Quantity:	100 µL
Target:	MICA
Binding Specificity:	AA 201-250
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MICA antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa201-250 of human MICA (NP_000238). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon (100%), Baboon, Monkey (92%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human MICA
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%).
Purification:	Protein A purified

Target Details

Target:	MICA
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Target Details

Alternative Name:	MICA (MICA Products)
Background:	Name/Gene ID: MICA Synonyms: MICA, HLA class I antigen, MIC-A, PERB11.1
Gene ID:	100507436
NCBI Accession:	NP_000238
UniProt:	Q29983
Pathways:	Activation of Innate immune Response , Transition Metal Ion Homeostasis , Human Leukocyte Antigen (HLA) in Adaptive Immune Response

Application Details

Application Notes:	Approved: WB (2.5 µg/mL)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	After adding water, will consist of PBS buffer with 2 % sucrose
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
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 term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

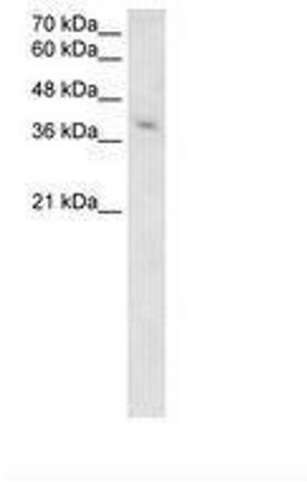


Image 1.