

# Product Datasheet

## MICA Antibody H00004276-D01P

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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Updated 6/27/2023 v.20.1

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**H00004276-D01P**

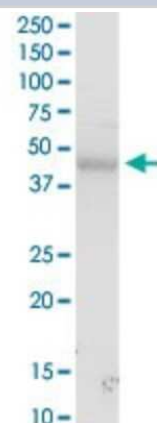
MICA Antibody

<b>Product Information</b>	
<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG
<b>Purity</b>	Protein A purified
<b>Buffer</b>	PBS (pH 7.4)
<b>Product Description</b>	
<b>Description</b>	Quality control test: Antibody reactive against mammalian transfected lysate.
<b>Host</b>	Rabbit
<b>Gene ID</b>	100507436
<b>Gene Symbol</b>	MICA
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Reacts with MHC class I polypeptide-related sequence A.
<b>Immunogen</b>	MICA (NP_000238.1, 1 a.a. - 383 a.a.) full-length human protein. MGLGPVFLLLAGIFPFAPPGAAAEPHSLRYNLTVLSWDGVSQSGFLTEVHLDG QPFLRCDRQKCRAPQGGQWAEDVLGNKTWDRETRDLTGNGKDLRMTLAHIK DQKEGLHSLQEIRVCEIHEDNSTRSSQHFYYDGELFLSQNLETKEWTMPQSSR AQTLAMNVRNFLKEDAMKTKTHYHAMHADCLQELRRYLKSGVVLRRRTVPPMV NVTRSEASEGNITVTCRASGFYPWNITLSWRQDGVSLSHDTQQWGDVLPDGN GTYQTWVATRICQGEEQRFTCYMEHSGNHSTHPVPSGKVLVLQSHWQTFHV SAVAAAAIFVIIIIFYVRCKKKTSAAEGPELVSLQVLDQHPVGTSDHRDATQLGF QPLMSDLGSTGSTEGA
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot
<b>Recommended Dilutions</b>	Western Blot
<b>Application Notes</b>	This antibody is reactive against transfected lysate in WB and as a detection antibody in ELISA.

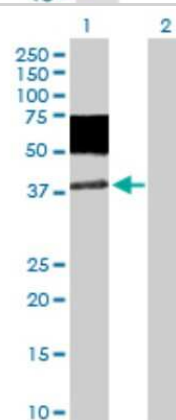


**Images**

Western Blot: MICA Antibody [H00004276-D01P] - Analysis of MICA expression in human placenta.



Western Blot: MICA Antibody [H00004276-D01P] - Analysis of MICA expression in transfected 293T cell line by MICA polyclonal antibody. Lane 1: MICA transfected lysate (42.90 KDa). Lane 2: Non-transfected lysate.





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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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