

Product Datasheet

MICA/B Antibody (6D4)

NB100-78034

Unit Size: 0.1 mg

Store at 4C. Do not freeze.

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NB100-78034

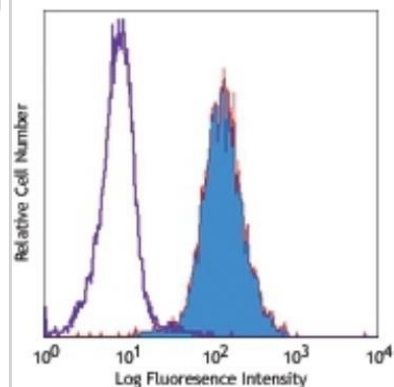
MICA/B Antibody (6D4)

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	6D4
Preservative	0.09% Sodium Azide
Isotype	IgG2a Kappa
Purity	Protein A or G purified
Buffer	PBS (pH 7.2)
Product Description	
Host	Mouse
Gene ID	100507436
Gene Symbol	MICA
Species	Human
Immunogen	The immunogen was the full length version of the protein: MICA/MICB (6D4)
Product Application Details	
Applications	Flow Cytometry, Immunohistochemistry-Paraffin
Recommended Dilutions	Flow Cytometry < = 0.5 ug/10 ⁶ cells in 100 ul, Immunohistochemistry-Paraffin
Application Notes	Additional reported applications include: immunohistochemistry of acetone-fixed frozen sections and formalin-fixed paraffin-embedded tissue sections, immunoprecipitation, and blocking of MIC mediated cytotoxicity. Use in Immunohistochemistry-Paraffin reported in scientific literature (PMID 25510288)

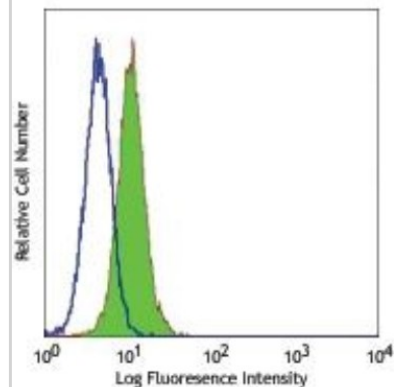


Images

Flow Cytometry: MICA/B Antibody (6D4) [NB100-78034] - Analysis using the Biotin conjugate of NB100-78034. Staining of Human Hela cell line biotinylated 6D4, followed by Sav-PE.



Flow Cytometry: MICA/B Antibody (6D4) [NB100-78034] - man Hela cell line stained with purified 6D4, followed by anti-mouse IgG FITC



Publications

Guo M, Wu T, Wan L. Cytotoxic activity of allogeneic natural killer cells on U251 glioma cells in vitro. *Mol Med Rep.* 2016 May 6 [PMID: 27175912]

Details:

This citation used the PE version of this antibody.

Cho H, Chung JY, Kim S et al. MICA/B and ULBP1 NKG2D ligands are independent predictors of good prognosis in cervical cancer. *BMC Cancer.* 2015 Jan 01 [PMID: 25510288] (IHC-P, Human)



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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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