# **Product Datasheet**

# ILT5/CD85a/LILRB3 Antibody (MM0413-9S32) - Azide and BSA Free NBP2-11729

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Updated 10/23/2024 v.20.1

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# NBP2-11729

**Application Notes** 

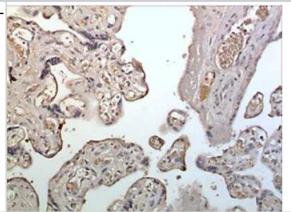
ILT5/CD85a/LILRB3 Antibody (MM0413-9S32) - Azide and BSA Free

IL 15/CD65a/LILKB3 Antibody (WiW0413-9532) - Azide and BSA Free	
Product Information	
Unit Size	0.1 mg
Concentration	LYOPH mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	MM0413-9S32
Preservative	No Preservative
Reconstitution Instructions	Reconstitute with sterilized PBS to a final concentration of 0.5 mg/ml.
Isotype	IgG2a
Purity	Protein G purified
Buffer	Lyophilized from a 0.2 um filtered solution in PBS. 0.025 mg size is provided in liquid form, PBS
Product Description	
Host	Mouse
Gene ID	11025
Gene Symbol	LILRB3
Species	Human
Immunogen	Human recombinant ILT5/CD85a/LILRB3
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin, Block/Neutralize, CyTOF-ready
Recommended Dilutions	Western Blot 1:500-1:2000, Flow Cytometry 1:10-1:1000, Immunohistochemistry 1:50-1:100, Immunohistochemistry-Paraffin, CyTOF-ready, Block/Neutralize

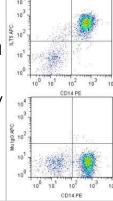
This antibody is Cytof ready.

#### **Images**

Immunohistochemistry-Paraffin: ILT5/CD85a/LILRB3 Antibody (MM0413-9S32) [NBP2-11729] - 10% Buffer formalin fixed and parffine embedded human placetal tissue section (4um) is subjected IHC staining using NBP2-11729. Tissue section was pretreated in citric buffer (pH 6.0) with microwave for antige retrieval before IHC is applied.



Flow Cytometry: ILT5/CD85a/LILRB3 Antibody (MM0413-9S32) [NBP2-11729] - Analysis using Allophycocyanin conjugate of NBP2-11729. A cell surface stain was performed on hPBMCs with ILT5 antibody (MM0413-9S32) NBP2-11729 (top image) and a matched isotype control NBP2-27287 (bottom image). Cells were incubated in an antibody dilution of 1:200 for 20 minutes at room temperature. Both antibodies were conjugated to APC. A co-stain was performed using CD14 antibody (M5E2) NB100-77758PE.





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## **Products Related to NBP2-11729**

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-96778 Mouse IgG2a Isotype Control (M2A)

NBP2-11729APC ILT5/CD85a/LILRB3 Antibody (MM0413-9S32) [Allophycocyanin]

#### 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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