# **Product Datasheet**

# KIR2DL1/CD158a Antibody (HP-MA4) [PE] NBP2-62191PE

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-62191PE

KIR2DL1/CD158a Antibody (HP-MA4) [PE]

KIRZDL 1/CD 138a Affillody (HP-WA4) [PE]	
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	HP-MA4
Preservative	0.05% Sodium Azide
Isotype	IgG2b Kappa
Conjugate	PE
Purity	Protein A purified
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	3802
Gene Symbol	KIR2DL1
Species	Human
Specificity/Sensitivity	The antibody MEM-112 reacts with CD54 (ICAM-1), a 85-110 kDa type I transmembrane glycoprotein (receptor for rhinovirus). The expression of CD54 is upregulated by activation; it is expressed on activated endothelial cells, T lymphocytes, B lymphocytes, monocytes, macrophages, granulocytes and dendritic cells.
Immunogen	Human NK cell line LB2. CD158a/g/h
Product Application Details	
Applications	Flow Cytometry, Immunoprecipitation
Recommended Dilutions	Flow Cytometry, Immunoprecipitation
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**Application Notes** Optimal dilution of this antibody should be experimentally determined.

## **Images**

Product Image: KIR2DL1/CD158a Antibody (HP-MA4) [PE] [NBP2-62191PE] - Vial of PE conjugated antibody. PE has two excitation maxima, 498 nm excited by the Blue laser (488 nm) and 565 nm excited by the Yellow-Green laser (561 nm). Both result in emission at 578 nm.







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## **Products Related to NBP2-62191PE**

NBP1-43317PE Mouse IgG2b Kappa Light Chain Isotype Control (MG2b) [PE]

202-IL-010 IL-2 [Unconjugated] 1844-KR-050 KIR2DL1/CD158a

MAB139-100 NKG2D/CD314 Antibody (149810) [Unconjugated]

#### 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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