## **Product Datasheet**

### Siglec-7/CD328 Antibody (6-434) [mFluor Violet 450 SE] NBP2-37732MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 9/20/2023 v.20.1

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#### NBP2-37732MFV450

Siglec-7/CD328 Antibody (6-434) [mFluor Violet 450 SE]

Product Information
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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	6-434
Preservative	0.05% Sodium Azide
Isotype	lgG1
Conjugate	mFluor Violet 450 SE
Purity	Protein A purified
Buffer	50mM Sodium Borate

#### **Product Description**

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Host	Mouse
Gene ID	27036
Gene Symbol	SIGLEC7
Species	Human
Specificity/Sensitivity	The mouse monoclonal antibody 6-434 recognizes CD328 (Siglec-7), a 75 kDa transmembrane glycoprotein expressed mainly on NK cells, dendritic cells and monocytes. HLDA 8; WS Code ARN-80652
Immunogen	Human dendritic cells.
Product Application Details	
Applications	Flow Cytometry, CyTOF-ready

Applications	Flow Cytometry, CyTOF-ready
<b>Recommended Dilutions</b>	Flow Cytometry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.

#### Images

Siglec-7/CD328 Antibody (6-434) [mFluor Violet 450 SE] [NBP2-37732MFV450] - Vial of mFluor Violet 450 conjugated antibody. mFluor Violet 450 is optimally excited at 406 nm by the Violet laser (405 nm) and has an emission maximum of 445 nm.

	mFluor™∖	/iolet 450	
	LASER (nm)	FILTER	
<sup>ImFluor<sup>™</sup> Violet 450</sup>	Violet (405)	450/45	
	EXCITATION MAX (nm)	EMISSION MAX (nm)	]
CAUTOR - Pessarch Use Cal	406	445	I





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#### Products Related to NBP2-37732MFV450

28 Recombinant Protein Antigen
nconjugated]
28 [Unconjugated]
gated]

#### 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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