

# Product Datasheet

## CD40 Ligand/TNFSF5 Antibody (hu5c8 (Ruplizumab)) [mFluor Violet 500 SE] NBP2-52678MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-52678MFV500**

CD40 Ligand/TNFSF5 Antibody (hu5c8 (Ruplizumab)) [mFluor Violet 500 SE]

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	hu5c8 (Ruplizumab)
Preservative	0.05% Sodium Azide
Isotype	IgG Kappa
Conjugate	mFluor Violet 500 SE
Purity	Protein A purified
Buffer	50mM Sodium Borate

Product Description	
Host	Rabbit
Gene ID	959
Gene Symbol	CD40LG
Species	Human
Specificity/Sensitivity	The antibody binds to CD40L with an IC50 of 0.845 ug/ml.
Immunogen	Human CD40L

Product Application Details	
Applications	Western Blot, Flow Cytometry, Block/Neutralize, CyTOF-ready
Recommended Dilutions	Western Blot, Flow Cytometry, CyTOF-ready, Block/Neutralize
Application Notes	Optimal dilution of this antibody should be experimentally determined.

**Images**

CD40 Ligand/TNFSF5 Antibody (hu5c8 (Ruplizumab)) [mFluor Violet 500 SE] - Vial of mFluor Violet 500 conjugated antibody. mFluor Violet 500 is optimally excited at 410 nm by the Violet laser (405 nm) and has an emission maximum of 501 nm.



mFluor™ Violet 500

LASER (nm)	FILTER
Violet (405)	515/20
EXCITATION MAX (nm)	EMISSION MAX (nm)
410	501



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### **Products Related to NBP2-52678MFV500**

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NBP2-35244-10ug	Recombinant Human CD40 Ligand/TNFSF5 Protein
210-TA-005	TNF-alpha [Unconjugated]
DCDL40	CD40 Ligand/TNFSF5 [HRP]
M6000B-1	IL-6 [HRP]

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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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