

Product Datasheet

CD44 Antibody (1M7.8.1) [Alexa Fluor® 350] NBP2-22436AF350

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-22436AF350

CD44 Antibody (1M7.8.1) [Alexa Fluor® 350]

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	1M7.8.1
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Conjugate	Alexa Fluor 350
Purity	Protein G purified
Buffer	50mM Sodium Borate

Product Description	
Host	Rat
Gene ID	960
Gene Symbol	CD44
Species	Human, Mouse, Rat
Marker	Cell Membrane Marker
Immunogen	Mouse 80-95 kD lymphocyte surface glycoprotein H-CAM (CD44).

Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, CyTOF-ready, Inhibition Activity
Recommended Dilutions	Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Inhibition Activity, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.

Images

CD44 Antibody (1M7.8.1) [Alexa Fluor® 350] [NBP2-22436AF350] - Vial of Alexa Fluor 350 conjugated antibody. Alexa Fluor 350 is optimally excited at 346 nm by the UV laser (350 or 355 nm) and has an emission maximum of 442 nm.



Alexa Fluor® 350

LASER (nm)	FILTER
UV (350)	450/45
EXCITATION MAX (nm)	EMISSION MAX (nm)
346	442



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Products Related to NBP2-22436AF350

NBP1-84578PEP	CD44 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
3660-CD-050	CD44 [Unconjugated]
D6050	IL-6 [HRP]

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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