

Product Datasheet

CD44 Antibody [Janelia Fluor® 646] AF6127J

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF6127J

CD44 Antibody [Janelia Fluor® 646]

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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 646
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Sheep
Gene ID	960
Gene Symbol	CD44
Species	Mouse, Rat, Porcine, Equine
Specificity/Sensitivity	Detects mouse and rat CD44 in direct ELISAs and Western blots. In direct ELISAs, approximately 35% cross-reactivity with recombinant human CD44 is observed.
Immunogen	Chinese hamster ovary cell line CHO-derived recombinant mouse CD44 Gln25-Thr224 Accession # NP_033981
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Blockade of Receptor-ligand Interaction, CyTOF-ready, Immunocytochemistry
Recommended Dilutions	Western Blot, Flow Cytometry, Blockade of Receptor-ligand Interaction, Immunocytochemistry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to AF6127J

NBP1-84578PEP	CD44 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
3660-CD-050	CD44 [Unconjugated]
M6000B-1	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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