# **Product Datasheet**

# CD44 Antibody (691534) [DyLight 405] FAB7045E

Unit Size: 0.1 ml

Store at 4C in the dark.

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## **FAB7045E**

CD44 Antibody (691534) [DyLight 405]

CD44 Antibody (691534) [DyLight 405]	
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	691534
Preservative	0.05% Sodium Azide
Isotype	lgG2a
Conjugate	DyLight 405
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	960
Gene Symbol	CD44
Specificity/Sensitivity	Detects human CD44 in direct ELISAs and Western blots. In direct ELISAs, no cross-reactivity with recombinant CD44 from mouse, rat, or pig is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human CD44s  Gln21-Pro220  Accession # P16070
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry, CyTOF-reported

Product Application Details	
	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry, CyTOF-reported
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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