

# CD44v7 Monoclonal Antibody (VFF-9)

Product Details	
Size	100 µg
Species Reactivity	Human
Host/Isotype	Mouse / IgG1
Class	Monoclonal
Type	Antibody
Clone	VFF-9
Conjugate	Unconjugated
Immunogen	Glutathione S Transferase (GST) fusion protein corresponding to the variable domains (v3to v10) of human CD44.
Form	Liquid
Concentration	1 mg/mL
Purification	purified
Storage buffer	PBS
Contains	<0.1% sodium azide
Storage conditions	4°C or -20°C if preferred
RRID	AB_928372

Applications	Tested Dilution	Publications
Western Blot (WB)	Assay-dependent	-
Immunohistochemistry (Paraffin) (IHC (P))	1:50	-
Immunohistochemistry (Frozen) (IHC (F))	1:50	-
Flow Cytometry (Flow)	1/50	-

## Product Specific Information

Heat-mediated antigen retrieval using a sodium citrate buffer (pH 6.0) is recommended for the staining of paraffin sections. A suggested positive control for immunohistochemical applications is skin. For FACS analysis, use 10 µL of the suggested working dilution to label 1x10<sup>6</sup> cells in 100 µL.

Mouse anti Human CD44v7 antibody, clone VFF-9 specifically recognizes an epitope encoded by exon v7 on the variant portion of human CD44.

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