

CD44v6 antibody [VFF-7]

Cat. No. GTX75291

Host	Mouse	
Clonality	Monoclonal	
Isotype	lgG1	
Applications	WB, IHC-P, IHC-Fr, FCM	
Reactivity	Human	

Package 100 μg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	Assay dependent
IHC-P	1/200
IHC-Fr	1/400-1/500
FCM	1/50-1/200

Note: This product requires antigen retrieval using heat treatment prior to staining of paraffin sections. Sodium citrate buffer pH 6.0 is recommended for this purpose.

Use $10\mu l$ of the suggested working dilution to label 10^6 cells in $100\mu l$.

Not tested in other applications.

Product Note This antibody recognizes an epitope encoded by exon v6 on the variant portion of human CD44.

Properties	
Form	Liquid
Buffer	PBS
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Glutathione S Transferase (GST) fusion protein corresponding to the variable domains (v3 to v10) of human CD44.
Purification	Purified IgG
Conjugation	Unconjugated



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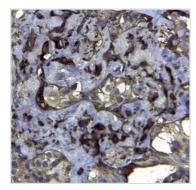


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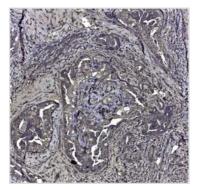
DATA IMAGES

Note



GTX75291 IHC-P Image

IHC-P analysis of human breast cancer tissue using GTX75291 CD44v6 antibody [VFF-7].



GTX75291 IHC-P Image

IHC-P analysis of human breast cancer tissue using GTX75291 CD44v6 antibody [VFF-7].



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