

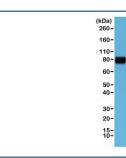
# Recombinant CD44 Antibody / Extracellular domain [clone RM264] (R20281)

Catalog No.	Formulation	Size
R20281-0.1ML	Antibody in PBS with 50% glycerol, 1% BSA and 0.09% sodium azide	100 ul

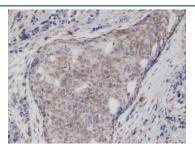
## Recombinant RABBIT MONOCLONAL

## **Bulk quote request**

Availability	1-3 business days
Species Reactivity	Human
Format	Purified
Clonality	Recombinant Rabbit Monoclonal
Isotype	Rabbit IgG
Clone Name	RM264
Purity	Protein A purified from animal origin-free supernatant
UniProt	P16070
Gene ID	960
Localization	Cell surface, cytoplasmic
Applications	Immunohistochemistry (FFPE): 1:1000-1:5000 (1) Western Blot: 1:1000-1:2000
Limitations	This recombinant CD44 antibody is available for research use only.



Western blot testing of human HeLa cell lysate with recombinant CD44 antibody at 1:1000. Predicted molecular weight ~81kDa.



# **Description**

This recombinant CD44 antibody reacts to the extracellular domain of human CD44.

### **Application Notes**

The stated application concentrations are suggested starting points. Titration of the recombinant CD44 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

1. A pH6 Citrate buffer or pH9 Tris/EDTA buffer HIER step is recommended for testing of FFPE tissue sections.

#### **Immunogen**

A peptide from the extracellular domain of human CD44 was used as the immunogen for this recombinant CD44 antibody.

#### **Storage**

Store the recombinant CD44 antibody at -20oC (with glycerol) or aliquot and store at -20oC (without glycerol).