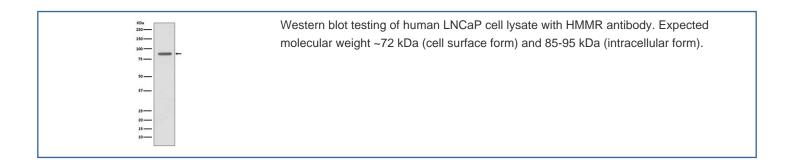


# HMMR Antibody / CD168 [clone FFA-8] (RQ4774)

Catalog No.	Formulation	Size
RQ4774	Antibody in PBS with 0.02% sodium azide, 50% glycerol and 0.4-0.5mg/ml BSA	100 ul

### **Bulk quote request**

Availability	1-2 weeks
Species Reactivity	Human
Format	Purified
Clonality	Monoclonal (rabbit origin)
Isotype	Rabbit IgG
Clone Name	FFA-8
Purity	Affinity purified
UniProt	O75330
Applications	Western Blot : 1:500-1:2000
Limitations	This HMMR antibody is available for research use only.



#### **Description**

'Hyaluronan mediated motility receptor' is the receptor for hyaluronic acid (HA). When hyaluronan binds to HMMR, the phosphorylation of a number of proteins, including PTK2/FAK1 occurs. May also be involved in cellular transformation and metastasis formation, and in regulating extracellular- regulated kinase (ERK) activity. [UniProt]

## **Application Notes**

Optimal dilution of the HMMR antibody should be determined by the researcher.

### **Immunogen**

A synthetic peptide specific to human CD168 / HMMR was used as the immunogen for the HMMR antibody. **Storage** Store the HMMR antibody at -20oC.