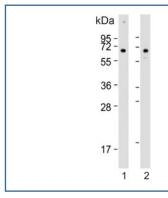


# **CLEC4F Antibody (F54590)**

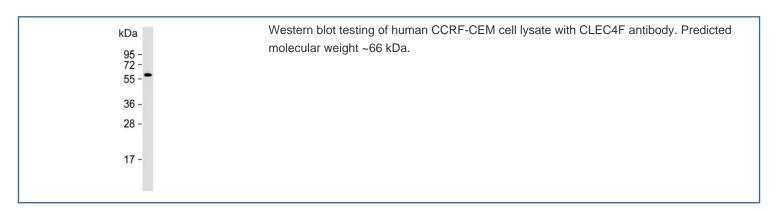
Catalog No.	Formulation	Size
F54590-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F54590-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

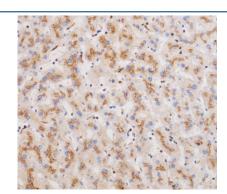
## **Bulk quote request**

Availability	1-3 business days
Species Reactivity	Human
Format	Purified
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Antigen affinity purified
UniProt	Q8N1N0
Applications	Immunohistochemistry (FFPE): 1:25 Western blot: 1:500-1:2000
Limitations	This CLEC4F antibody is available for research use only.

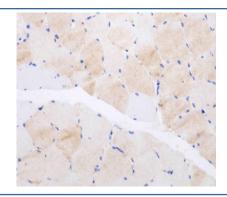


Western blot testing of human 1) HeLa and 2) U-2 OS cell lysate with CLEC4F antibody. Predicted molecular weight  $\sim$ 66 kDa.





IHC testing of FFPE human liver tissue with CLEC4F antibody. HIER: steam section in pH6 citrate buffer for 20 min and allow to cool prior to staining.



IHC testing of FFPE human skeletal muscle tissue with CLEC4F antibody. HIER: steam section in pH6 citrate buffer for 20 min and allow to cool prior to staining.

#### **Description**

Receptor with an affinity for galactose and fucose. Could be involved in endocytosis (UniProt).

### **Application Notes**

The stated application concentrations are suggested starting points. Titration of the CLEC4F antibody may be required due to differences in protocols and secondary/substrate sensitivity.

#### **Immunogen**

A portion of amino acids 311-339 from the human protein was used as the immunogen for the CLEC4F antibody.

### **Storage**

Aliquot the CLEC4F antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.