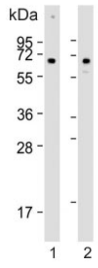
# CLEC4F Antibody (F54590)

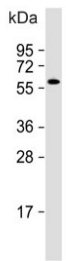
| Catalog No. | Formulation | Size |
|---|---|---|
| F54590-0.4ML | In 1X PBS, pH 7.4, with 0.09% sodium azide | 0.4 ml |
| F54590-0.08ML | In 1X PBS, pH 7.4, with 0.09% sodium azide | 0.08 ml |

**Bulk quote request**

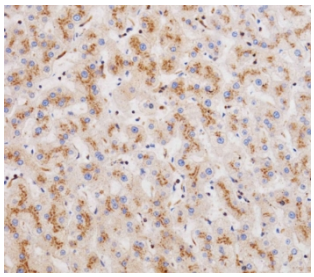
| | |
|---|---|
| **Availability** | 1-3 business days |
| **Species Reactivity** | Human |
| **Format** | Purified |
| **Host** | Rabbit |
| **Clonality** | Polyclonal (rabbit origin) |
| **Isotype** | Rabbit Ig |
| **Purity** | Antigen affinity purified |
| **UniProt** | Q8N1N0 |
| **Applications**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



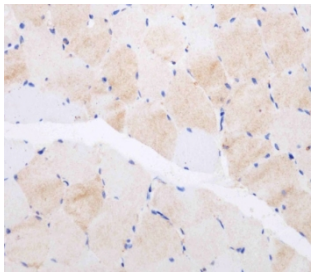

Western blot testing of human 1) HeLa and 2) U-2 OS cell lysate with CLEC4F antibody. Predicted molecular weight ~66 kDa.




Western blot testing of human CCRF-CEM cell lysate with CLEC4F antibody. Predicted molecular weight ~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.


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