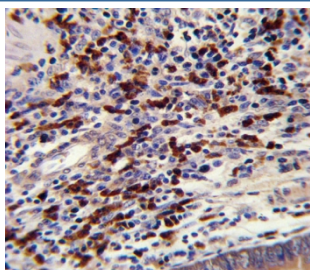


CNOT8 Antibody / CCR4-NOT transcription complex subunit 8 (F54856)

| Catalog No. | Formulation | Size |
|---------------|--|---------|
| F54856-0.4ML | In 1X PBS, pH 7.4, with 0.09% sodium azide | 0.4 ml |
| F54856-0.08ML | In 1X PBS, pH 7.4, with 0.09% sodium azide | 0.08 ml |

[Bulk quote request](#)

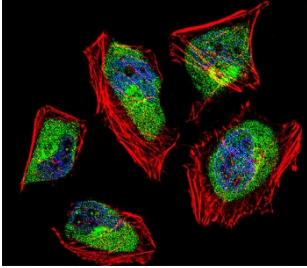
| | |
|---------------------------|--|
| Availability | 1-3 business days |
| Species Reactivity | Human |
| Format | Purified |
| Clonality | Polyclonal (rabbit origin) |
| Isotype | Rabbit Ig |
| Purity | Antigen affinity purified |
| UniProt | Q9UFF9 |
| Localization | Cytoplasmic, nuclear |
| Applications | Western Blot : 1:500-1:1000 Immunofluorescence : 1:10-1:50 Immunohistochemistry (FFPE) : 1:10-1:50 Flow Cytometry : 1:10-1:50 (1x10 ⁶ cells) |
| Limitations | This CNOT8 antibody is available for research use only. |



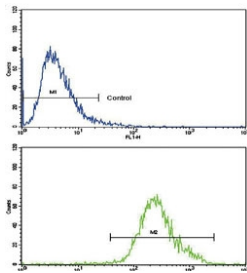
IHC testing of FFPE human colon carcinoma tissue with CNOT8 antibody. HIER: steam section in pH6 citrate buffer for 20 min and allow to cool prior to staining.

kDa
100-
70-
55-
35-
25-

Western blot testing of human U-251 cell lysate with CNOT8 antibody. Predicted molecular weight ~33 kDa.



Immunofluorescent staining of fixed and permeabilized human HeLa cells with CNOT8 antibody (green), DAPI nuclear stain (blue) and anti-Actin (red).



Flow cytometry testing of human CCRF-CEM cells with CNOT8 antibody; Blue=isotype control, Green= CNOT8 antibody.

Description

Ubiquitous transcription factor required for a diverse set of processes. The CCR4-NOT complex functions as general transcription regulation complex.

Application Notes

The stated application concentrations are suggested starting points. Titration of the CNOT8 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A portion of amino acids 227-255 from the human protein was used as the immunogen for the CNOT8 antibody.

Storage

Aliquot the CNOT8 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.