

UFD1L Rabbit Polyclonal Antibody

Catalog No: #54751



Package Size: #54751-1 50ul #54751-2 100ul

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

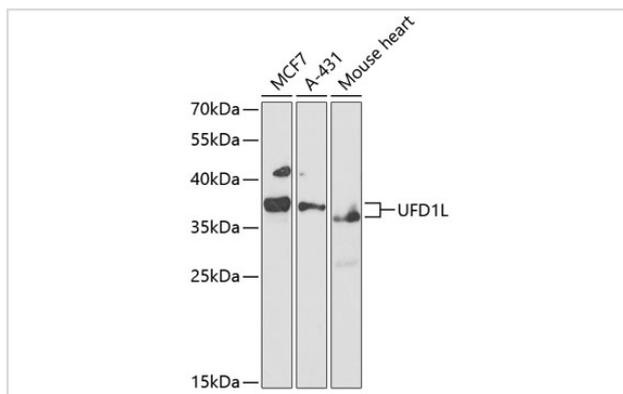
Description

Product Name	UFD1L Rabbit Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB,IF
Species Reactivity	Human,Mouse
Immunogen Description	Recombinant fusion protein of human UFD1L (NP_005650.2).
Other Names	UFD1;UFD1L
Accession No.	Uniprot:Q92890GeneID:7353
Calculated MW	29kDa/34kDa/38kDa
SDS-PAGE MW	37kDa
Formulation	PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

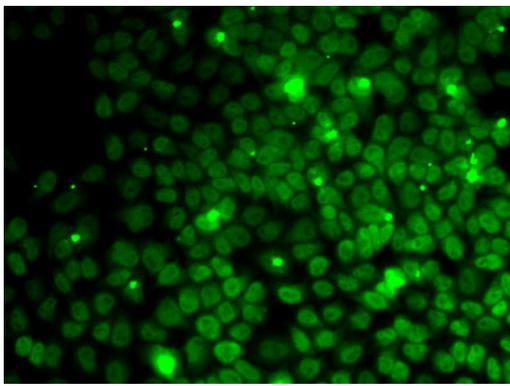
Application Details

WB 1:500 - 1:2000 IF 1:50 - 1:100

Images



Western blot analysis of extracts of various cell lines, using UFD1L antibody.



Immunofluorescence analysis of MCF7 cells using UFD1L antibody.

Background

The protein encoded by this gene forms a complex with two other proteins, nuclear protein localization-4 and valosin-containing protein, and this complex is necessary for the degradation of ubiquitinated proteins. In addition, this complex controls the disassembly of the mitotic spindle and the formation of a closed nuclear envelope after mitosis. Mutations in this gene have been associated with Catch 22 syndrome as well as cardiac and craniofacial defects. Alternative splicing results in multiple transcript variants encoding different isoforms. A related pseudogene has been identified on chromosome 18.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.