

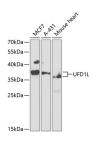
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UFD1L Polyclonal Antibody

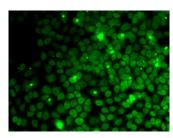
Reactivity Catalog No. E-AB-65431 H,M Storage Store at -20°C. Avoid freeze / thaw cycles. Rabbit Host **Applications** WB.IF **Isotype IgG**

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Images



Western blot analysis of extracts of various cell lines using UFD1L Polyclonal Antibody at 1:1000 dilution.



Immunofluorescence analysis of MCF7 cells using UFD1L Polyclonal Antibody

Immunogen Information

Immunogen Recombinant fusion protein of human UFD1L

GeneID 7353 O92890 **Swissprot Synonyms** UFD1.UFD1L

Product Information

Calculated MW 29kDa/34kDa/38kDa

Observed MW 37kDa

Buffer PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Purify Affinity purification

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

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.