

Datasheet for ABIN2856688
anti-UFD1L antibody (full length)

6 Images

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Overview

Quantity:	100 µL
Target:	UFD1L
Binding Specificity:	full length
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This UFD1L antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunocytochemistry (ICC)

Product Details

Immunogen:	Full length human UFD1L Recombinant protein.
Isotype:	IgG
Cross-Reactivity:	Rhesus Monkey
Cross-Reactivity (Details):	Rhesus Monkey (100 %)
Characteristics:	Rabbit Polyclonal antibody to UFD1L (ubiquitin fusion degradation 1 like (yeast)) UFD1L antibody
Purification:	Purified by antigen-affinity chromatography.

Target Details

Target:	UFD1L
Alternative Name:	UFD1L (UFD1L Products)
Background:	<p>The protein encoded by this gene forms a complex with two other proteins, NPL4 and VCP, that 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.</p> <p>Cellular Localization: Nucleus (By similarity) , Cytoplasm , cytosol</p>
Molecular Weight:	35 kDa
Gene ID:	7353

Application Details

Application Notes:	<p>Suggested dilution Reference ICC/IF 1:100-1:1000* IHC (Formalin-fixed paraffin-embedded sections) 1:100-1:1000* Western blot 1:5000-1:20000* Not tested in other applications.</p> <p>*Optimal dilutions/concentrations should be determined by the researcher.Suggested dilutionReferenceICC/IF1:100-1:1000* IHC (Formalin-fixed paraffin-embedded sections)1:100-1:1000* Western blot1:5000-1:20000*</p>
Comment:	Positive Control: A431 , H1299 , mouse lung
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1.02 mg/mL
Buffer:	0.1M Tris, 0.1M Glycine, 10 % Glycerol (pH 7). 0.01 % Thimerosal was added as a preservative.
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Keep as concentrated solution. Aliquot and store at -20°C or below. Avoid multiple freeze-thaw

cycles.

Images

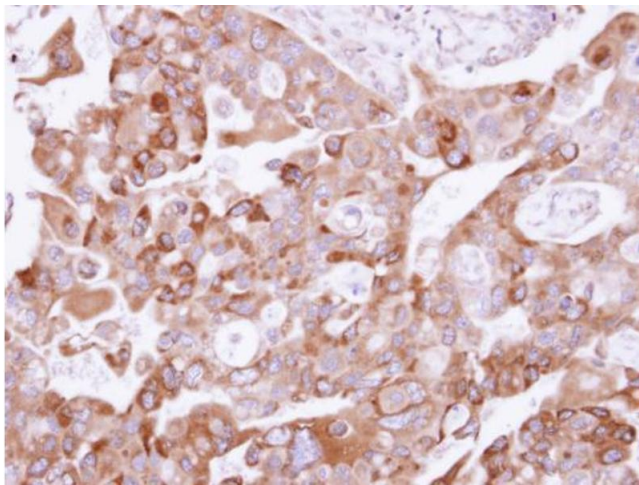
**Immunohistochemistry**

Image 1. IHC-P Image Immunohistochemical analysis of paraffin-embedded H441 xenograft, using UFD1L, antibody at 1:500 dilution.

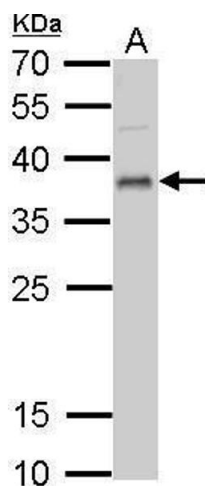
**Western Blotting**

Image 2. WB Image UFD1L antibody detects UFD1L protein by Western blot analysis. A. 50 µg mouse lung lysate/extract 12 % SDS-PAGE UFD1L antibody , dilution: 1:1000

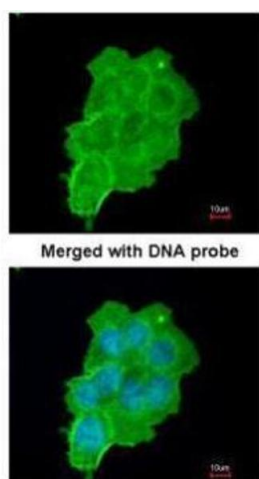
**Immunofluorescence**

Image 3. ICC/IF Image Immunofluorescence analysis of paraformaldehyde-fixed A431, using UFD1L, antibody at 1:200 dilution.

Please check the [product details page](#) for more images. Overall 6 images are available for ABIN2856688.