

UFD1L polyclonal antibody

Catalog # PAB5621 Size 100 ug

Specification	
Product Description	Rabbit polyclonal antibody raised against synthetic peptide of UFD1L.
Immunogen	A synthetic peptide corresponding to C-terminus of human UFD1L.
Host	Rabbit
Reactivity	Human, Mouse, Rat
Form	Liquid
Quality Control Testing	Antibody Reactive Against Synthetic Peptide.
Recommend Usage	The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (50% glycerol, 0.01% sodium azide)
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

- Western Blot
- Enzyme-linked Immunoabsorbent Assay

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 Entrez GenelD
 7353

 Gene Name
 UFD1L



Product Information

Gene Alias	UFD1	
Gene Description	ubiquitin fusion degradation 1 like (yeast)	
Omim ID	<u>601754</u>	
Gene Ontology	<u>Hyperlink</u>	
Gene Summary	The protein encoded by this gene forms a complex with two other proteins, nuclear protein localiz ation-4 and valosin-containing protein, and this complex is necessary for the degradation of ubiqu itinated proteins. In addition, this complex controls the disassembly of the mitotic spindle and the f ormation 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. [provided by RefSeq	
Other Designations	UB fusion protein 1 ubiquitin fusion degradation 1-like ubiquitin fusion degradation protein 1 homo log	

Disease

- Cleft Lip
- Cleft Palate
- Genetic Predisposition to Disease
- Schizophrenia