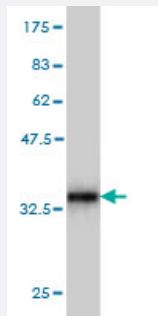


UBL5 monoclonal antibody (M01), clone 2F7

Catalog # H00059286-M01

Size 100 ug

Applications



Western Blot detection against Immunogen (33.77 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant UBL5.
Immunogen	UBL5 (NP_077268, 1 a.a. ~ 73 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MIEVVCNDRLGKKVRVKCNTDDTIGDLKKLIAAQTGTRWNKVLKKWYTIFKDHVSLGDYIEHDGMNLELYYQ
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (100); Rat (100)
Isotype	IgG1 Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (33.77 KDa) .
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — UBL5

Entrez GeneID	59286
GeneBank Accession#	NM_024292
Protein Accession#	NP_077268
Gene Name	UBL5
Gene Alias	FLJ46917, HUB1, MGC131795
Gene Description	ubiquitin-like 5
Omim ID	606849
Gene Ontology	Hyperlink
Gene Summary	Ubiquitin-like proteins (UBLs) are thought to be reversible modulators of protein function rather than protein degraders like ubiquitin (MIM 191339).[supplied by OMIM]
Other Designations	-

Publication Reference

- [Human UBL5 protein interacts with coilin and meets the Cajal bodies.](#)

Surnamesveda G, Surnamecastoralova G, Surnamelipov G, Surnameruml G, Surnameknejzlik G.

Biochemical and Biophysical Research Communications 2013 Jun; 436(2):240.

Application: IF, Human, HeLa cells

Disease

- [Attention Deficit Disorder with Hyperactivity](#)
- [Autistic Disorder](#)
- [Diabetes Mellitus](#)
- [Genetic Predisposition to Disease](#)
- [Hyperlipidemias](#)
- [Metabolic Syndrome X](#)
- [NARP](#)
- [Obesity](#)