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Datasheet for ABIN526897
anti-UPB1 antibody (AA 285-384)

6 Images

Overview

Quantity:	100 µg
Target:	UPB1
Binding Specificity:	AA 285-384
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This UPB1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant UPB1.
Immunogen:	UPB1 (NP_057411.1, 285 a.a. ~ 384 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	AINRVGTEHF PNEFTSGDGK KAHQDFGYFY GSSYVAAPDS SRTPGLSRSR DGLLVAKLDL NLCQQVNDVW NFKMTGRYEM YARELAEAVK SNYSPTIVKE
Clone:	3F12
Isotype:	IgG1
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	UPB1
Alternative Name:	UPB1 (UPB1 Products)
Background:	Full Gene Name: ureidopropionase, beta Synonyms: BUP1
Gene ID:	51733
NCBI Accession:	NM_016327

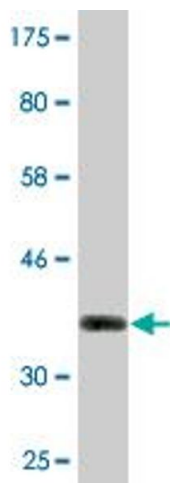
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

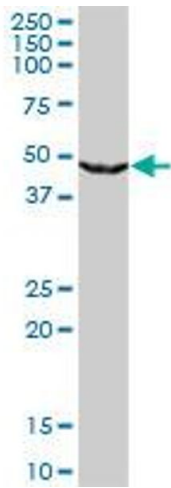
Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western Blot detection against Immunogen (36.74 kDa).



Western Blotting

Image 2. UPB1 monoclonal antibody (M09), clone 3F12.
Western Blot analysis of UPB1 expression in Jurkat .



Western Blotting

Image 3. UPB1 monoclonal antibody (M09), clone 3F12.
Western Blot analysis of UPB1 expression in human liver.

Please check the [product details page](#) for more images. Overall 6 images are available for ABIN526897.