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Datasheet for ABIN562298

anti-UBL3 antibody (AA 1-117)

3 Images

Overview

Quantity:	100 µg
Target:	UBL3
Binding Specificity:	AA 1-117
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This UBL3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a full length recombinant UBL3.
Immunogen:	UBL3 (AAH59385, 1 a.a. ~ 117 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	MSSNVPADMI NLRILVSGK TKEFLFSPND SASDIAKHVY DNWPMDWEEE QVSSPNILRL IYQGRFLHGN VTLGALKLPF GKTTVMHLVA RETLPEPNSQ GQRNREKTGE SNCCVIL
Clone:	3A8
Isotype:	IgG1
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	UBL3
Alternative Name:	UBL3 (UBL3 Products)
Background:	Full Gene Name: ubiquitin-like 3 Synonyms: DKFZp434K151,FLJ32018,HCG-1,PNSC1
Gene ID:	5412

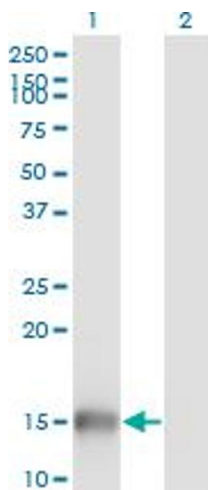
Application Details

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

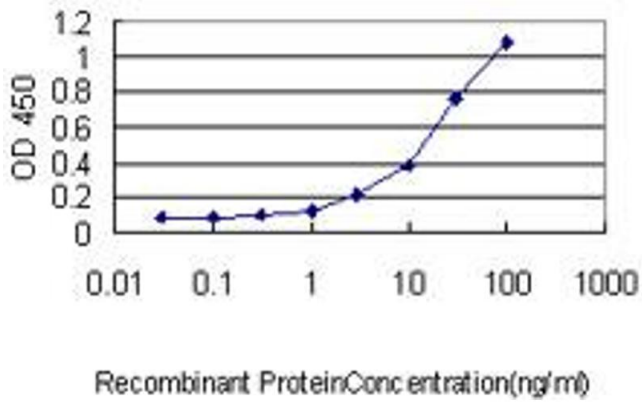


Western Blotting

Image 1. Western Blot analysis of UBL3 expression in transfected 293T cell line by UBL3 monoclonal antibody (M05), clone 3A8.

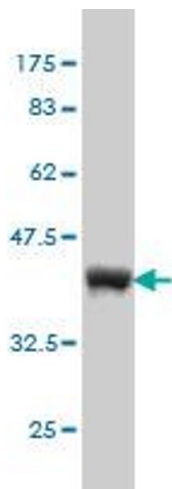
Lane 1: UBL3 transfected lysate(13.2 KDa).

Lane 2: Non-transfected lysate.



ELISA

Image 2. Detection limit for recombinant GST tagged UBL3 is approximately 1 ng/ml as a capture antibody.



Western Blotting

Image 3. Western Blot detection against Immunogen (38.61 kDa).