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Datasheet for ABIN570791  
**anti-UPF3A antibody (Internal Region)**

### Overview

Quantity:	100 µg
Target:	UPF3A
Binding Specificity:	Internal Region
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This UPF3A antibody is un-conjugated
Application:	ELISA

### Product Details

Purpose:	UPF3A / RENT3A
Immunogen:	Peptide with sequence C-KETDKQKKIAEKE, from the internal region of the protein sequence according to NP_075387.1, NP_542418.1.
Sequence:	KETDKQKKIA EKE
Isotype:	IgG
Specificity:	This antibody is expected to recognize both isoforms (NP_075387.1, NP_542418.1).
Cross-Reactivity:	Cow, Human
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Recent

## Target Details

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Target:	UPF3A
Alternative Name:	UPF3A ( <a href="#">UPF3A Products</a> )
Background:	UPF3A, UPF3 regulator of nonsense transcripts homolog A (yeast), HUPF3A, RENT3A, UPF3, OTTHUMP00000018789, UPF3 regulator of nonsense transcripts homolog A
Gene ID:	65110
NCBI Accession:	<a href="#">NP_075387</a> , <a href="#">NP_542418</a>

## Application Details

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Application Notes:	Western Blot: Preliminary experiments gave an approx 48 kDa band in lysates of cell lines HeLa and Kelly after 0.3 µg/mL antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculation. Peptide ELISA: antibody detection limit dilution 1:8000.
Restrictions:	For Research Use only

## Handling

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Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.