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Datasheet for ABIN185547
anti-RENT2/UPF2 antibody (C-Term)

Overview

Quantity:	100 µg
Target:	RENT2/UPF2 (UPF2)
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This RENT2/UPF2 antibody is un-conjugated
Application:	ELISA

Product Details

Purpose:	RENT2 / UPF2
Immunogen:	C-PRYQHPKGAPNAD
Sequence:	PRYQHPKGAP NAD
Isotype:	IgG
Specificity:	This antibody is expected to recognise both reported isoforms (NP_542166.1, NP_056357.1).
Predicted Reactivity:	Human, Mouse, Rat, Dog, Cow
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Recent

Target Details

Target:	RENT2/UPF2 (UPF2)
Alternative Name:	UPF2 (UPF2 Products)
Background:	UPF2, UPF2 regulator of nonsense transcripts homolog (yeast), HGNC:17854, DKFZP434D222, HUPF2, KIAA1408, RENT2 , OTTHUMP00000045025, UPF2 regulator of nonsense transcripts homolog, regulator of nonsense transcripts 2, yeast Upf2p homolog, MGC138834, MGC138835, smg-3, OTTHUMP00000019091
Gene ID:	26019
NCBI Accession:	NP_542166 , NP_056357

Application Details

Application Notes:	DS WB Results: Preliminary experiments in Human HeLa lysates gave no specific signal but low background (at antibody concentration up to 1 µg/mL). Peptide ELISA: antibody detection limit dilution 1:4000.
Restrictions:	For Research Use only

Handling

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.