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Datasheet for ABIN570907

anti-PRPF31 antibody (C-Term)

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Overview

Quantity:	100 μg
Target:	PRPF31
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This PRPF31 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	RP11 / PRPF31
Immunogen:	Peptide with sequence C-LKVKGEKSGLMST, from the C Terminus of the protein sequence according to NP_056444.3.
Sequence:	LKVKGEKSGL MST
Isotype:	IgG
Cross-Reactivity:	Dog, Human
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Verified

Target Details

rarget Details	
Target:	PRPF31
Alternative Name:	PRPF31 (PRPF31 Products)
Background:	PRPF31, PRP31 pre-mRNA processing factor 31 homolog (yeast), RP11, PRP31, NY-BR-99,
	DKFZp566J153, pre-mRNA processing factor 31 homolog (yeast), Protein 61K, PRP31 pre-
	mRNA processing factor 31 homolog (S. cerevisiae), pre-mRNA processing factor 31 homolog
Gene ID:	26121
NCBI Accession:	NP_056444
Pathways:	Ribonucleoprotein Complex Subunit Organization
Application Details	
Application Notes:	Western Blot: Approx 60 kDa band observed in lysates of cell line A431 (calculated MW of
	55.4 kDa according to NP_056444.3. Recommended concentration: 0.3-1.0 µg/mL.
	Peptide ELISA: antibody detection limit dilution 1:16000.
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 refrigerate
	at 4°C for a few weeks and still remain viable.