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anti-UTP23 antibody (C-Term)



Image



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Overview

Quantity:	100 μL
Target:	UTP23
Binding Specificity:	C-Term
Reactivity:	Human, Cow, Dog, Rabbit, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This UTP23 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C terminal region of human UTP23
Sequence:	SGPNPLSCLK KKKKAPDTQS SASEKKRKRK RIRNRSNPKV LSEKQNAEGE
Predicted Reactivity:	Cow: 100%, Dog: 100%, Human: 100%, Pig: 85%, Rabbit: 100%
Characteristics:	This is a rabbit polyclonal antibody against UTP23. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	UTP23
Alternative Name:	UTP23 (UTP23 Products)
Background:	UTP23 may be involved in rRNA-processing and ribosome biogenesis.

Target Details

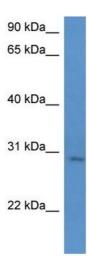
	Alias Symbols: C8orf53, MGC14595
	Protein Interaction Partner: NOTCH2NL, KRTAP10-3, KRTAP10-8, KRTAP10-5, KRTAP10-9,
	KRT40, MID2, TCF4, TRIM27, PDE9A, KRT31, TRIM23, UBC, APP,
	Protein Size: 249
Molecular Weight:	28 kDa
Gene ID:	84294
NCBI Accession:	NM_032334, NP_115710
UniProt:	Q9BRU9

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 249 AA
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
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:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

Image 1. WB Suggested Anti-UTP23 Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:62500 Positive Control: Jurkat cell lysate