

Datasheet for ABIN2788481
anti-UTP23 antibody (Middle Region)



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1 Image

Overview

Quantity:	100 µL
Target:	UTP23
Binding Specificity:	Middle Region
Reactivity:	Human, Rat, Cow, Dog, Rabbit, Horse
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 middle region of Human UTP23
Sequence:	SPKTIAFVKA VESGQLVSVH EKESIKHLKE EQGLVKNTEQ SRRKKRKKIS
Predicted Reactivity:	Cow: 79%, Dog: 79%, Horse: 79%, Human: 100%, Rabbit: 86%, Rat: 85%
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

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 dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.

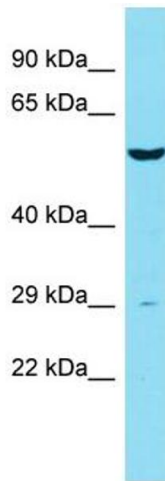
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Avoid repeat 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. Host: Rabbit Target Name: UTP23 Sample Type: PANC1 Whole Cell lysates Antibody Dilution: 1.0ug/ml