



Datasheet for ABIN6743698
anti-C4ORF23 antibody (AA 427-476)



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Overview

Quantity:	100 µL
Target:	C4ORF23 (METTL19)
Binding Specificity:	AA 427-476
Reactivity:	Human, Rat, Cow, Chicken, Monkey, Xenopus laevis
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C4ORF23 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa427-476 of human TRMT44 (Q8NA95, NP_689757). Percent identity by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Galago, Marmoset, Rat, Opossum, Chicken, Xenopus (100%), Mouse, Elephant, Dog, Bat, Rabbit, Horse, Guinea pig (92%), Bovine (84%). Type of Immunogen: Synthetic peptide
Specificity:	Human METTL19 / C4orf23
Predicted Reactivity:	Percent identity by BLAST analysis: Rat, Chicken, Xenopus (100%) Dog (92%) Bovine (84%).
Purification:	Immunoaffinity purified

Target Details

Target: C4ORF23 (METTL19)

Alternative Name: METTL19 ([METTL19 Products](#))

Background: Name/Gene ID: TRMT44

Synonyms: TRMT44, C4orf23, METTL19, Methyltransferase like 19, TRM44

Gene ID: 152992

NCBI Accession: [NP_689757](#)

UniProt: [Q8IYL2](#)

Application Details

Application Notes: Approved: WB (0.2 - 1 µg/mL)

Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Distilled water

Concentration: Lot specific

Buffer: Lyophilized from PBS with 2 % sucrose

Handling Advice: Avoid repeat freeze-thaw cycles.

Storage: 4 °C, -20 °C

Storage Comment: Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)

Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

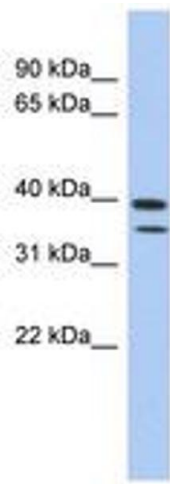


Image 1.