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Datasheet for ABIN7469638 anti-C4ORF23 antibody

Overview

Quantity:	100 µL
Target:	C4ORF23 (METTL19)
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C4ORF23 antibody is un-conjugated
Application:	Immunocytochemistry (ICC), Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant protein encompassing a sequence within the center region of human C4orf23. The exact sequence is proprietary.
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified by antigen-affinity chromatography.

Target Details

Target:	C4ORF23 (METTL19)
Alternative Name:	C4orf23 (METTL19 Products)
Background:	Synonyms: tRNA methyltransferase 44 homolog , C4orf23 , METTL19 , TRM44 Background: Probable adenosyl-L-methionine (AdoMet)-dependent tRNA (uracil-O(2))-methyltransferase.

Target Details

Molecular Weight: 85 kDa

Gene ID: 152992

UniProt: [Q8IYL2](#)

Application Details

Application Notes: ICC/IF: 1:100-1:1000. Optimal dilutions/concentrations should be determined by the researcher.
Not tested in other applications.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: 1XPBS (pH 7), 20 % Glycerol, 0.01 % Thimerosal

Preservative: Thimerosal (Merthiolate)

Precaution of Use: This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-20 °C

Storage Comment: Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.