

Product datasheet

info@arigobio.com

ARG59991 anti-METTL4 antibody

Package: 100 μl Store at: -20°C

Summary

Product Description Rabbit Polyclonal antibody recognizes METTL4

Tested Reactivity Hu, Ms, Rat

Tested Application ICC/IF, IHC-P, WB

Host Rabbit

Clonality Polyclonal

Isotype IgG

Target Name METTL4

Species Human

Immunogen Recombinant fusion protein corresponding to aa. 1-190 of Human METTL4 (NP_073751.3).

Conjugation Un-conjugated

Alternate Names HsT661; Methyltransferase-like protein 4; EC 2.1.1.-

Application Instructions

Application table	Application	Dilution
	ICC/IF	1:50 - 1:200
	IHC-P	1:50 - 1:200
	WB	1:1000 - 1:2000
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	
Positive Control	Rat brain, Mouse brain and A549	
Observed Size	54 kDa	

Properties

Form Liquid

Purification Affinity purified.

Buffer PBS (pH 7.3), 0.02% Sodium azide and 50% Glycerol.

Preservative 0.02% Sodium azide

Stabilizer 50% Glycerol

Storage instruction For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot

and store at -20°C. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.

Bioinformation

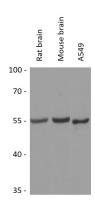
Gene Symbol METTL4

Gene Full Name methyltransferase like 4

Function Probable methyltransferase. [UniProt]

Calculated Mw 54 kDa

Images



ARG59991 anti-METTL4 antibody WB image

Western blot: 25 μg of Rat brain, Mouse brain and A549 cell lysates stained with ARG59991 anti-METTL4 antibody at 1:2000 dilution.