

ARG64489 anti-MTHFD2L antibody

Package: 100 μg Store at: -20°C

Summary

Product Description	Goat Polyclonal antibody recognizes MTHFD2L	
Tested Reactivity	Hu	
Tested Application	WB	
Host	Goat	
Clonality	Polyclonal	
lsotype	IgG	
Target Name	MTHFD2L	
Species	Human	
Immunogen	KHIQKEIQRGVES-C	
Conjugation	Un-conjugated	
Alternate Names	EC 1.5.1.15; EC 3.5.4.9; Probable bifunctional methylenetetrahydrofolate dehydrogenase/cyclohydrolase 2; MTHFD2-like; NADP-dependent methylenetetrahydrofolate dehydrogenase 2-like protein	

Application Instructions

Application table	Application	Dilution
	WB	0.1 - 0.3 µg/ml
Application Note	WB: Recommend incubate at RT for 1h. * The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

Properties

Form	Liquid	
Purification	Purified from goat serum by antigen affinity chromatography.	
Buffer	Tris saline (pH 7.3), 0.02% Sodium azide and 0.5% BSA.	
Preservative	0.02% Sodium azide	
Stabilizer	0.5% BSA	
Concentration	0.5 mg/ml	
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 or below. 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.	
Note	For laboratory research only, not for drug, diagnostic or other use.	

Bioinformation

Database links	GenelD: 441024 Human	
	Swiss-port # Q9H903 Human	
Gene Symbol	MTHFD2L	
Gene Full Name	methylenetetrahydrofolate dehydrogenase (NADP+ dependent) 2-like	
Research Area	Metabolism antibody; Signaling Transduction antibody	
Calculated Mw	37 kDa	

Images

250kDa 150kDa 100kDa 75kDa 50kDa 37kDa	ARG64489 anti-MTHFD2L antibody WB image Western Blot: Human Testis lysate (35 μg protein in RIPA buffer) stained with ARG64489 anti-MTHFD2L antibody at 0.1 μg/ml dilution.
25kDa 20kDa	
15kDa	