

Anti-2 NA-O-methyl-2mA antibody (STJ11100889)
STJ11100889

GENERAL INFORMATION

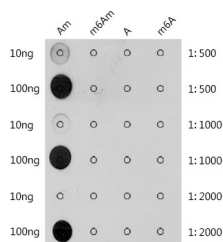
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-2 O-methyl-Adenosine/Am.
Applications	
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

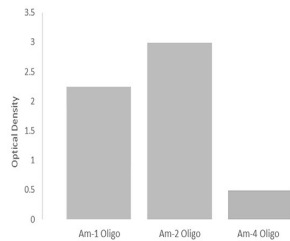
Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	DB 1:500-1:2000
Formulation	PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.
Isotype	IgG
Storage Instruction	Store in a freezer at -20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

Gene ID	
Gene Symbol	
Uniprot ID	
Immunogen	Chemical compounds corresponding to 2 NA-O-methyladenosine/Am.
Immunogen Region	
Specificity	
Immunogen Sequence	



The 2 NA-O-methyladenosine/ Am rabbit pAb (STJ11100889) are tested in Dot Blot against 2'-O-methyladenosine (Am), N6, 2'-O-dimethyladenosine (m6Am), adenosine (A) and N6-methyladenosine (m6A).



The 2 NA-O-methyladenosine/ Am rabbit pAb (4µg, STJ11100889) are tested in Nucleotide Array against Am-1 Oligo, Am-2 Oligo, and Am-4 Oligo (100nmol for each oligomer). Am-1 Oligo:biotin-CTACGGCTAA (Am) CCTTGGAm-2 Oligo:biotin-CUACGGCUAA (Am) CCUUGGAm-4 Oligo:biotin-CTACGGCTAAACCTTGG.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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