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This product is for research use only (not for diagnostic or therapeutic use)

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Product no AS17 4121 Anti-m6A | N6-methyladenosine (polyclonal)

Product information

Immunogen	LPH (Limulus polyphemus hemocyanin)- conjugated N6-methyladenosine (m6A)
Host	Rabbit
Clonality	Polyclonal
Purity	Total IgG. Protein G purified.
Format	Liquid
Quantity	50 µg
Storage	Store lyophilized/reconstituted at -20°C; for long term storage -80°C is recommened; once reconstituted make aliquots to avoid repeated freeze-thaw cycles. Please remember to spin the tubes briefly prior to opening them to avoid any losses that might occur from material adhering to the cap or sides of the tube.
Additional information	This antibody is purified on Protein A and provided in PBS pH 7,4 with 0,05 % sodium azide and 0,05 % ProClin300
Application inform	nation

 Recommended dilution
 1 : 400 (Dot)

 Confirmed reactivity
 Human, Mouse and other species

 Not reactive in
 No confirmed exceptions from predicted reactivity are currently known

Application example

	control	3-mC	4-mC	m6A	5-mC	5-hmC	Ç	caC
150 pmol				•				
50 pmol								

Dot blot: using anti-m6A rabbit polyclonal antibody with synthetic peptides containing different mofified bases in a range from 50 to 150 pmol) which were spotted on a membrane (Amersham Hybond-N+). The membrane was incubated with the mouse anti-m6A polyclonal antibody (dilution 1:400) in TBS-T with a 1 % non-fat-dry milk.