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Product Datasheet

ALKBH5 Antibody, Rabbit, Polyclonal NSJ-F54722-0.4ML

Article Name	ALKBH5 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F54722-0.4ML
Supplier Catalog Number	F54722-0.4ML
Alternative Catalog Number	NSJ-F54722-0.4ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	FACS, IHC-P, WB
Species Reactivity	Human
Immunogen	A portion of amino acids 302-330 from the human protein was used as the immunogen for the ALKBH5 antibody.
Product Description	Dioxygenase that demethylates RNA by oxidative demethylation: specifically demethylates N6-methyladenosine (m6A) RNA, the most prevalent internal modification of messenger RNA (mRNA) in higher eukaryotes. [UniProt]...
Clonality	Polyclonal
UniProt	Q6P6C2
Purity	Antigen affinity purified
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide
Antibody Type	Primary Antibody

Application Dilute	Western blot: 1:500-1:2000, Flow cytometry: 1:25 (1x10 ⁶ cells), Immunohistochemistry (FFPE): 1:50-1:100
Application Notes	The stated application concentrations are suggested starting points. Titration of the ALKBH5 antibody may be required due to differences in protocols and secondary/substrate sensitivity.