

Anti-NANP Antibody (N-Terminus)

Rabbit Anti Human Polyclonal Antibody

Catalog # ALS17575

Product Information

Application	IHC-P
Primary Accession	Q8TBE9
Predicted	Human, Monkey
Host	Rabbit
Clonality	Polyclonal
Calculated MW	27813
Concentration (mg/ml)	1 mg/ml

Additional Information

Gene ID	140838
Alias Symbol	NANP
Other Names	NANP, C20orf147, DJ694B14.3, Neu5Ac-9-Pase, HDHD4
Target/Specificity	Human NANP. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Reconstitution & Storage	Immunoaffinity purified
Precautions	Anti-NANP Antibody (N-Terminus) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	NANP (HGNC:16140)
Synonyms	C20orf147, HDHD4
Function	Catalyzes the dephosphorylation of N-acetylneuraminate 9- phosphate (Neu5Ac-9-P) to N-acetylneuraminic acid (Neu5Ac or sialic acid) (PubMed: 14235556 , PubMed: 16237198 , PubMed: 23747226). Can also use N-glycolylneuraminate 9-phosphate as substrate (PubMed: 14235556).

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.