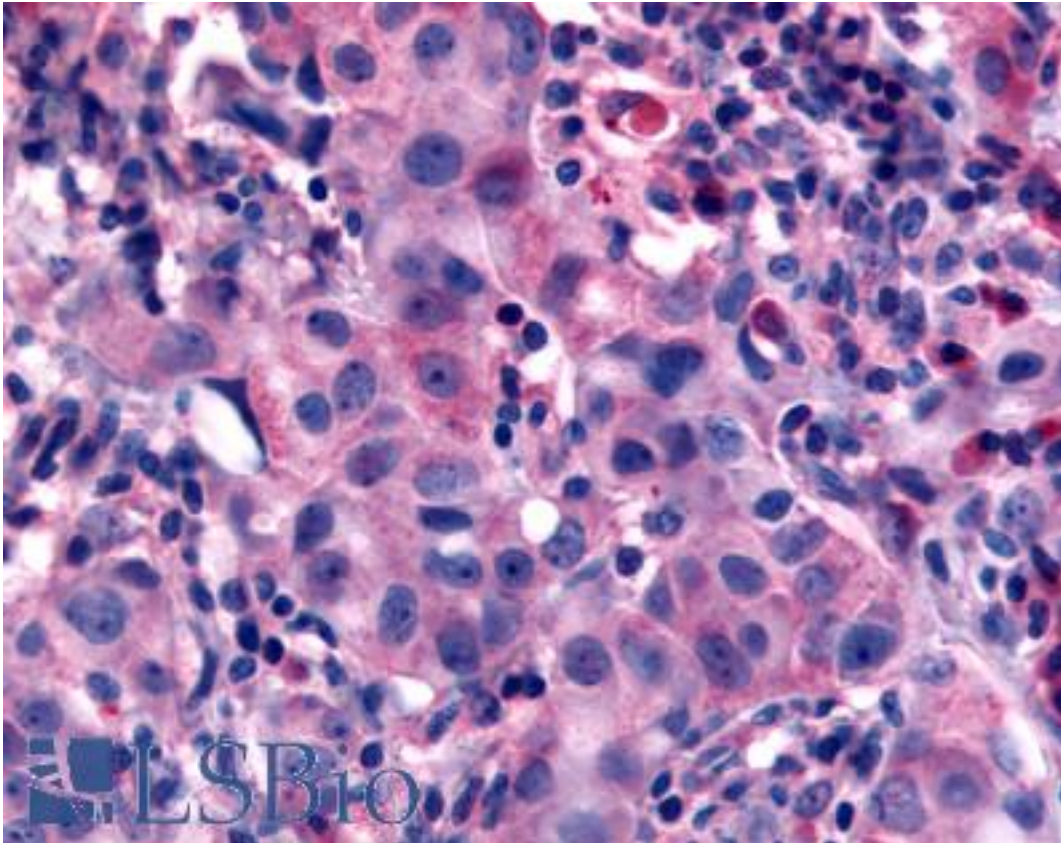


NANP Rabbit anti-Human Polyclonal (N-Terminus) Antibody - LS-A3355 - LSBio

CatalogID:	LS-A3355
Target:	N-acetylneuraminic acid phosphatase (NANP)
Synonyms:	NANP Antibody, C20orf147 Antibody, DJ694B14.3 Antibody, Neu5Ac-9-Pase Antibody, HDHD4 Antibody
Family / Subfamily:	Phosphatase
Host	NANP antibody was produced in Rabbit
Clonality:	Polyclonal
Immunogen Species:	NANP antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	NANP antibody was raised against synthetic 16 amino acid peptide from N-terminus of human NANP. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Marmoset (100%); Rat, Bovine, Bat, Hamster, Panda, Pig (88%); Mouse, Dog, Elephant, Turkey, Chicken, Platypus (81%).
Specificity:	Human NANP. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Epitope:	N-Terminus
Reactivity:	Human, Gorilla, Gibbon, Monkey
Purification:	Immunoaffinity purified
Presentation:	PBS, 0.1% sodium azide.
Recommended Storage:	Long term: -70°C; Short term: +4°C
Usage Summary:	Immunohistochemistry: LS-A3355 was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after heat induced antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody, slides were incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin and chromogen. The stained slides were evaluated by a pathologist to confirm staining specificity. The optimal working concentration for LS-A3355 was determined to be 15-20 ug/ml.
Uses:	IHC - Paraffin (15 - 20 µg/ml) (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	1 mg/ml

Immunohistochemistry Image:



Anti-NANP antibody LS-A3355 IHC of human neoplastic cells. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

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Created on 9/23/2014

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