Leader in Biomolecular Solutions for Life Science

NANP Rabbit pAb

Catalog No.: A14964



Basic Information

Observed MW 23kDa

Calculated MW 28kDa

Category Primary antibody

Applications ELISA,WB

Cross-Reactivity Human, Mouse, Rat

Background

Enables N-acylneuraminate-9-phosphatase activity. Involved in N-acetylneuraminate biosynthetic process. Predicted to be located in cytosol.

Recommended Dilutions

1:500 - 1:2000

Immunogen Information

WB

Gene ID 140838

Swiss Prot Q8TBE9

Immunogen

Recombinant fusion protein containing a sequence corresponding to a mino acids 1-248 of human NANP (NP_689880.1).

Synonyms

HDHD4; C20orf147; dJ694B14.3; NANP

| Contact | |
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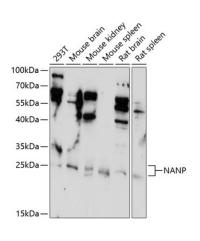
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Product Information

Source Rabbit **Isotype** IgG Purification Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.



Western blot analysis of various lysates using NANP Rabbit pAb (A14964) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 90s.