

2'-O-methylcytidine/ Cm Rabbit pAb

Catalog No.: A20306

Basic Information

Observed MW

Refer to figures

Calculated MW

Category

Primary antibody

Applications

ELISA,DB

Cross-Reactivity

Species independent

Background

2'-O-Methylcytidine is a 2'-substituted nucleoside as a inhibitor of HCV replication. 2'-O-Methylcytidine inhibits RNA-dependent RNA polymerase (NS5B)-catalyzed RNA synthesis in vitro, in a manner that is competitive with substrate nucleoside triphosphate.

Recommended Dilutions

DB 1:500 - 1:2000

Immunogen Information

Gene ID

Swiss Prot

Immunogen

Cm

Synonyms

Cm; 2'-O-methylcytidine; 2'-O-methylcytidine/ Cm

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

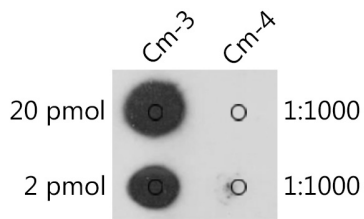
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.

Validation Data



The 2'-O-methylcytidine/ Cm Rabbit pAb(A20306) are tested in Dot Blot against 2'-O-methylcytidine (Cm) and unmodified cytidine.

Cm-3 Biotin-5'CGATAACCACTAGT(Cm)3'

Cm-4 Biotin-5'CGATAACCACTAGTC3'