

NAT8B

Reactivity: Human Mouse Rat

Tested applications: WB IHC IF

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:50 - 1:100

Calculated MW: 25kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human NAT8B

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

CML2; Hcml2; NAT8BP;

Catalog #: A7203

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 51471

Isotype: IgG

Swiss Prot: Q9UHF3

Purity: Affinity purification

For research use only.

Background:

The protein encoded by this gene is highly similar to the N-acetyltransferase 8 (NAT8) gene product, which is a kidney and liver protein with homology to bacterial acetyltransferases involved in drug resistance. This gene is localized on chromosome 2 in the vicinity of the NAT8 gene and may represent a pseudogene of NAT8. This gene contains two polymorphic nonsense mutations that disrupt the active site of the protein. The full-length product of this gene contains a complete acetyltransferase domain and is identical in length to NAT8.

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