

## 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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