



NAT1 Polyclonal Antibody

E91563

Catalog Number: E91563**Amount:** 100ul

Background: This gene is one of two arylamine N-acetyltransferase (NAT) genes in the human genome, and is orthologous to the mouse and rat Nat2 genes. The enzyme encoded by this gene catalyzes the transfer of an acetyl group from acetyl-CoA to various arylamine and hydrazine substrates. This enzyme helps metabolize drugs and other xenobiotics, and functions in folate catabolism. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Aug 2011]

Species: Rabbit

Isotype: IgG

Storage/Stability: Store at -20oC or -80oC. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonyms: AAC1; MNAT; NAT1; NAT-1;

Immunogen: Recombinant protein of human NAT1

Purification: Affinity purification

Reactivity: H M R

Applications: WB IHC

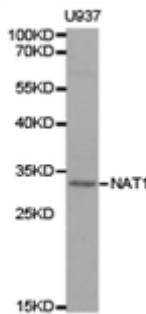
Molecular Weight: 34kDa

Swiss-Prot No.: P18440

Gene ID: 9

WB 1:500 - 1:2000

IHC 1:50- 1:200



Western blot analysis of extracts of U937 cell line, using NAT1 antibody.

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