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Research Use Only. Not for diagnostic or therapeutic use.

EB12576 - Goat Anti-NNMT Antibody

Size: 100µg specific antibody in 200µl

Target Protein

Principal Names: NNMT, nicotinamide N-methyltransferase Official Symbol: NNMT Accession Number(s): NP_006160.1 Human GeneID(s): <u>4837</u> Non-Human GeneID(s): 18113 (mouse), 300691 (rat)

Immunogen

Peptide with sequence TSKDTYLSHFNP-C, from the N Terminus of the protein sequence according to NP_006160.1.

Please note the peptide is available for sale.

Purification and Storage

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Aliquot and store at -20°C. Minimize freezing and thawing.

Applications Tested

Peptide ELISA: antibody detection limit dilution 1:128000. **Western blot:** Approx 28kDa band observed in lysates of cell lines A549 and HeLa (calculated MW of 29.6kDa according to NP_006160.1). Recommended concentration: 0.1-0.3µg/ml.

Species Reactivity

Tested: Human Expected from sequence similarity: Human, Mouse, Rat





