

Product datasheet for TA379189S

NNMT Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ICC/IF, WB

Recommended Dilution: WB,1:500 - 1:2000

IF,1:50 - 1:200

Reactivity: Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 1-264 of

human NNMT (NP_006160.1).

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

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

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 29kDa

Gene Name: nicotinamide N-methyltransferase

Database Link: Entrez Gene 4837 Human

P40261

Background: N-methylation is one method by which drug and other xenobiotic compounds are

metabolized by the liver. This gene encodes the protein responsible for this enzymatic activity

which uses S-adenosyl methionine as the methyl donor.

Synonyms: NNMT



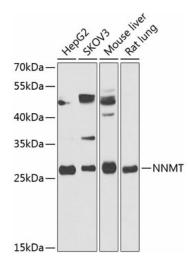
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Product images:



Western blot analysis of extracts of various cell lines, using NNMT antibody ([TA379189]) at 1:1000 dilution. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST. | Detection: ECL Basic Kit. | Exposure time: 10s