Product Name: INMT Rabbit Monoclonal Antibody

Catalog #: AMRe85709



Summary

Production Name INMT Rabbit Monoclonal Antibody

Description Rabbit Monoclonal antibody

Host Rabbit
Application WB

Reactivity Human, Mouse, Rat

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Monoclonal Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw Storage

cycles.

Purified antibody in TBS with 0.05% sodium azide,0.05% protective protein and 50% **Buffer**

glycerol.

Purification Affinity Purification

Immunogen

Gene Name INMT
Alternative Names TEMT
Gene ID 11185.0

SwissProt ID O95050.A synthetic peptide of human INMT

Application

Dilution Ratio WB:1:500-1:1000

Molecular Weight Calculated MW: 29 kDa; Observed MW: 29 kDa

Background

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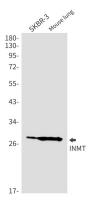


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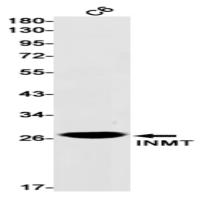
Functions as thioether S-methyltransferase and is active with a variety of thioethers and the corresponding selenium and tellurium compounds, including 3-methylthiopropionaldehyde, dimethyl selenide, dimethyl telluride, 2-methylthioethylamine, 2-methylthioethanol, methyl-n-propyl sulfide and diethyl sulfide. Plays an important role in the detoxification of selenium compounds. Catalyzes the N-methylation of tryptamine and structurally related compounds.

Research Area

Image Data



Western blot analysis of INMT in SKBR3, mouse lung lysates using INMT antibody.



Western blot analysis of INMT in C6 lysates using INMT antibody.

Note

For research use only.