

DATASHEET

N6AMT2 Rabbit Polyclonal Antibody

CAT. NO. APA16240

KEY FEATURES

Target	N6AMT2	Source / Host	Rabbit
Reactivity	Human, Mouse	Clonality	Polyclonal
Applications	WB	Conjugation	Unconjugated
Form / Buffer	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		Storage at -20°C

BACKGROUND

Protein N-lysine methyltransferase that selectively catalyzes the trimethylation of EEF1A at 'Lys-79'.

APPLICATION

To ensure optimal assay performance, AREX recommends conducting reagent titration tailored to each testing system for optimal detection results.

WB	1:500 - 1:2000
----	----------------

*Results are sample-specific. Please refer to your local assay conditions and test parameters for reference.

PRODUCT OVERVIEW

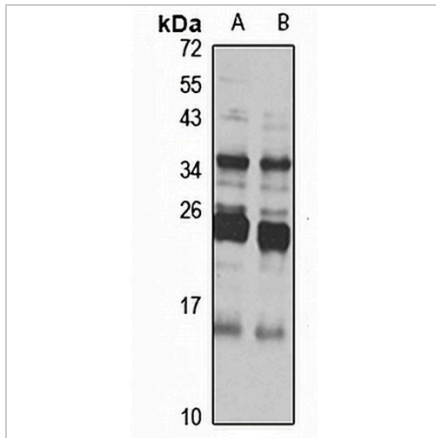
Description	Rabbit polyclonal antibody to N6AMT2
Specificity	Recognizes endogenous levels of N6AMT2 protein
Antibody Type	Primary antibody
Immunogen	Recombinant fusion protein of human N6AMT2. The exact sequence is proprietary.
Purification	The antibody was purified by immunogen affinity chromatography.
Molecular Weight	Predicted: 24 kD; Observed: 25 kD
Form/Buffer	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Alternative Names	N; 6)-adenine-specific DNA methyltransferase 2
Gene Symbol	N6AMT2
Entrez Gene	221143(Human); 68043(Mouse)
SwissProt	Q8WVE0(Human); Q9CY45(Mouse)

*AREX continuously optimizes our products. Webpage content may not reflect the latest updates. For inquiries, please contact info@arexbio.com or your local distributor.

*Clone Number, Reactivity, Source/Host and Clonality can be found in the product name and Key Features section above.

DATASHEET**N6AMT2 Rabbit Polyclonal Antibody**

CAT. NO. APA16240

DATA

Western blot analysis of N6AMT2 expression in HEK293T (A), MCF7 (B) whole cell lysates. (Predicted band size: 24 kD; Observed band size: 25 kD)

STORAGE

Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.

NOTE

For Research Use Only. Not for diagnostic, therapeutics, prophylactic or in vivo use.