FAM173B Rabbit pAb

Catalog No.: A7403 1 Publications



Basic Information

Observed MW 26kDa

Calculated MW 26kDa

Category **Polyclonal Antibody**

Applications WB,ELISA

Cross-Reactivity Human, Mouse, Rat

Background

Enables protein-lysine N-methyltransferase activity. Involved in peptidyl-lysine trimethylation; positive regulation of sensory perception of pain; and regulation of proton transport. Located in mitochondrial crista.

Recommended Dilutions Immunogen Information

WB 1:500 - 1:2000 Gene ID **Swiss Prot** 134145 Q6P4H8 Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-233 of human FAM173B (NP_954584.2).

Synonyms

JS-2; FAM173B; hFAM173B

Contact	
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Product Information

Ð www.abclonal.com

Source Rabbit

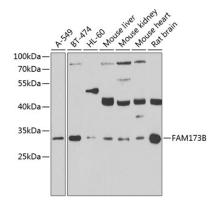
Isotype IgG

Purification Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Validation Data



Western blot analysis of extracts of various cell lines, using FAM173B antibody (A7403) at 1:1000 dilution._Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution._Lysates/proteins: 25µg per lane._Blocking buffer: 3% nonfat dry milk in TBST._Detection: ECL Enhanced Kit (RM00021)._Exposure time: 90s.