

MTMR5 rabbit pAb

Catalog_no: AN4111

Applications: WB

Reactivity: Human, Mouse

Category: 抗原抗体

Size: 100μg/50μg/20μg

Gene_name: SBF1 MTMR5

Protein_name: MTMR5

Humangene_id 6305

Humanswissprot <u>O95248</u>

_no:

Mousegene_id: 77980

Mouseswissprot **Q6ZPE2**

_no:

Synthesized peptide derived from human MTMR5 Immunogen:

Specificity: This antibody detects endogenous levels of MTMR5 at Human/Mouse

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. Formulation:

Source: Rabbit

Dilution: WB 1:500-2000

Purification: The antibody was affinity-purified from rabbit serum by affinity-chromatography using

specific immunogen.

Concentration: 1 mg/ml

Storage_stability -20°C/1 year

This gene encodes a member of the protein-tyrosine phosphatase family. However, the Background:

encoded protein does not appear to be a catalytically active phosphatase because it lacks several amino acids in the catalytic pocket. This protein contains a Guanine nucleotide exchange factor (GEF) domain which is necessary for its role in growth and differentiation. Mutations in this gene have been associated with Charcot-Marie-Tooth disease 4B3. Pseudogenes of this gene have been defined on chromosomes 1 and 8.

[provided by RefSeg, Dec 2014],

