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TMOD1 Polyclonal Antibody

Cat #: G-AB-10442

Host: Rabbit **Reactivity:** Human, Mouse, Rat

Isotype: IgG **Clonality:**

Overview:
This gene encodes a member of the tropomodulin family. The encoded protein is an actin-capping protein that regulates tropomyosin by binding to its N-terminus, inhibiting depolymerization and elongation of the pointed end of actin filaments and thereby influencing the structure of the erythrocyte membrane skeleton. Multiple transcript variants encoding the same protein have been found for this gene.

Gene ID: 7111

Accession #:

Immunogen: Recombinant fusion protein of human TMOD1 (NP_003266.1).

Conjugation: Unconjugated

Swissprot: P28289

Calculated Molecular Weight: 26 kDa/40 kDa

Observed Molecular Weight: 40 kDa

Concentration: 1 mg/mL

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

Purification Method: Affinity purification

Application: WB

Dilution: WB 1:1000-1:4000

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