TMOD2 Rabbit Monoclonal Antibody





Product Information

Product SKU: CAB19770 **Gene ID**: 29767 **Size**: 20uL, 100uL

Clone No: ARC2318 Host Species: Rabbit Reactivity: Human, Mouse, Rat

Additional Information

Observed MW: 40kDa **Conjugate:** Unconjugated

Calculated MW: 40kDa Isotype: IgG

Immunogen Information

Background: This gene encodes a neuronal-specific member of the tropomodulin family of actin-regulatory proteins.

The encoded protein caps the pointed end of actin filaments preventing both elongation and depolymerization. The capping activity of this protein is dependent on its association with tropomyosin.

Alternatively spliced transcript variants encoding different isoforms have been described.

Recommended Dilution: WB,1:500 - 1:1000 IHC-P,1:50 - 1:200 IF/ICC,1:50 - 1:200

Synonyms: NTMOD; N-TMOD; TMOD2

Purifcation Method: Affinity purification

Immunogen: A synthetic peptide corresponding to a sequence within amino acids 1-100 of human TMOD2 (Q9NZR1).

Storage: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% sodium azide,0.05% BSA,50%

glycerol,pH7.3.