



Anti-TMOD2 (aa 1-176) polyclonal antibody (DPABH-22490)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	Tropomodulin is the actin-capping protein for the slow growing end of filamentous actin. Tropomodulin 2 is a neuronal specific isoform which is the major binding protein to brain tropomyosin in rat.
Immunogen	Recombinant fragment, corresponding a region within amino acids 1-176 of Human Tropomodulin 2 (Q9NZR1).
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	WB
Format	Liquid
Size	50 µl
Buffer	pH: 7.00; Constituents: 0.75% Glycine, 1.21% Tris, 20% Glycerol
Preservative	None
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name	TMOD2 tropomodulin 3 (neuronal) [Homo sapiens]
Official Symbol	TMOD2
Synonyms	TMOD2; tropomodulin 2 (neuronal); NTMOD; N-TMOD; tropomodulin-2; neuronal tropomodulin;
Entrez Gene ID	29767
Protein Refseq	NP_001136357.1
UniProt ID	Q9NZR1
Function	actin binding; tropomyosin binding;