

Anti-Tropomyosin alpha 1 Chain [R01-3B-6] Monoclonal Antibody

AGMB03911

Description

This Anti-Tropomyosin alpha 1 Chain [R01-3B-6] Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	AGMB03911
Contents:	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	TPM1, C15orf13, TMSA, Tropomyosin alpha-1 chain, Alpha-tropomyosin, Tropomyosin-1, AA986836, AI854628, Alpha tropomyosin,
Applications:	
Research Area:	Signal Transduction
Form:	Liquid

Antibody Data

Reactivity:	Human, Mouse, Rat
Clone:	R01-3B-6
Clonality:	Monoclonal Antibody
SwissProt ID:	P09493
Immunogen:	Peptide
Gene ID:	7168

Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

Gene Name: TPM1
Host Species: Rabbit
Isotype: IgG
Purification: Affinity Purified
Conjugated: Unconjugated
Modification: Unmodified
Molecular Weight: Calculated MW:33 kDa, Observed MW: 33 kDa

Preparation & Storage

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
 Store Bradford Reagent at Room Temperature for 1 Year.

Storage Buffer: Liquid in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.

Antibody Dilution Ratio:	Application	Antibody Dilution Ratio
	WB	1:500-1:1000
	IHC	1:50-1:100
Protein Quantification (Optional):	To quantify total protein levels, use the Bradford Reagent included in this kit. Visit https://www.assaygenie.com/bradford-protein-assay-protocol/ to view the full protocol.	