

Datasheet for ABIN3187348
anti-Tropomyosin antibody (N-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	Tropomyosin (TPM1)
Binding Specificity:	N-Term
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Synthesized peptide derived from the N-terminal region of human Tropomyosin alpha.
Isotype:	IgG
Specificity:	Tropomyosin α Polyclonal Antibody detects endogenous levels of Tropomyosin α protein.
Characteristics:	Rabbit Polyclonal to Tropomyosin α.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	Tropomyosin (TPM1)
Alternative Name:	Tropomyosin alpha (TPM1 Products)
Molecular Weight:	35 kDa

Target Details

Gene ID:	7168
UniProt:	P09493
Pathways:	Regulation of Actin Filament Polymerization

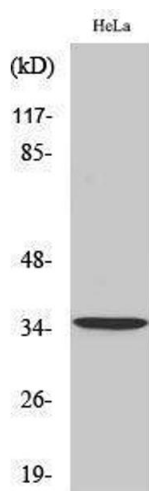
Application Details

Application Notes:	WB 1:500-1:2000, ELISA 1:10000,
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	-20 °C
Storage Comment:	Store at -20°C.

Images



Western Blotting

Image 1.