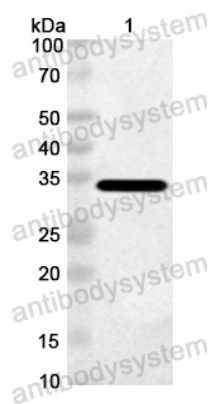


Anti-Giant tiger prawn Pen m 1/TM1 Polyclonal Antibody

Summary

Catalog No.	PWK53002
Host species	Rabbit
Species reactivity	Penaeus monodon (Giant tiger prawn)
Immunogen	E. coli - derived recombinant Giant tiger prawn Pen m 1/TM1 (Met1-Tyr284).
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
Clonality	Polyclonal
Isotype	IgG
Applications	ELISA, IHC, WB
Target	Tropomyosin, Major allergen Pen m 1, Tropomyosin, fast isoform, Tm-Penm-fast, Pen m 1.0101, TM1
Purification	Antigen affinity purification.
Accession	A1KYZ2
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 4°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Note	For research use only.

Data Image



Western Blot

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with Pen m 1/TM1 antibody (PWK53002) at 1 μ g/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 μ g/mL.

Predict MW: 34 kDa

Observed MW: 34 kDa