

## Anti-Brown shrimp Allergen Pen a 1 Polyclonal Antibody

## Summary

Catalog No. PWK84101

Host species Rabbit

Species reactivity Penaeus aztecus (Brown shrimp) (Farfantepenaeus aztecus)

Immunogen E. coli - derived recombinant Brown shrimp Allergen Pen a 1 (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 Pen a 1.0102, Allergen Pen a 1, Tropomyosin Pen a 1, Pen a

1.0102

**Purification** Antigen affinity purification.

Accession Q3Y8M6

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage 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



Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with Allergen Pen a 1 antibody (PWK84101) at 1  $\mu$ g/ml.

Lane 1: Recombinant protein

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

Predict MW: 35 kDa Observed MW: 35 kDa