

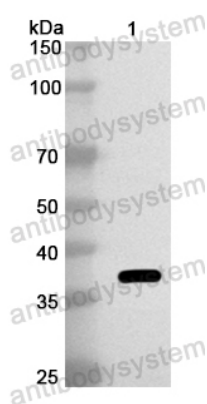
Anti-European house dust mite Der p 1/DERP1

Polyclonal Antibody

Summary

Catalog No.	PXX51701
Host species	Rabbit
Species reactivity	Dermatophagoides pteronyssinus (European house dust mite)
Immunogen	E. coli - derived recombinant European house dust mite Der p 1/DERP1 (Arg19-Leu320).
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	Peptidase 1, 3.4.22.65, Allergen Der p I, Major mite fecal allergen Der p 1, Der p 1, DERP1
Purification	Antigen affinity purification.
Accession	P08176
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 Der p 1/DERP1 antibody (PXX51701) 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: 37 kDa

Observed MW: 37 kDa