

Anti-European house dust mite Der p 2/DERP2 Polyclonal Antibody

Summary

Catalog No. PXX51801

Host species Rabbit

Species reactivity Dermatophagoides pteronyssinus (European house dust mite)

E. coli - derived recombinant European house dust mite Der p 2/DERP2

(Asp18-Asp146).

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 Mite group 2 allergen Der p 2, Allergen Der p II, DPX, Der p 2, DERP2,

Allergens, dust mite

Purification Antigen affinity purification.

Accession P49278

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 Der p 2/DERP2 antibody (PXX51801) 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: 16 kDa Observed MW: 16 kDa