

Anti-Delta(12)-fatty-acid Desaturase FAD2-like Polyclonal Antibody

Summary

Catalog No.	PXX50601
Host species	Rabbit
Tested applications	ELISA: 1:4000-1:8000, WB: 1:2000-1:8000
Species reactivity	Bemisia tabaci
Immunogen	E. coli - derived recombinant Bemisia tabaci Delta(12)-fatty-acid Desaturase FAD2-like (His272-Ile381).
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	Delta(12)-fatty-acid Desaturase FAD2-like
Purification	Purified by antigen affinity column.
Accession	XP_018898615
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°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 Delta(12)-fatty-acid Desaturase FAD2-like antibody (PXX50601) at 1 $\mu\text{g/ml}$.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 $\mu\text{g/mL}$.

Predict MW: 15 kDa

Observed MW: 15 kDa