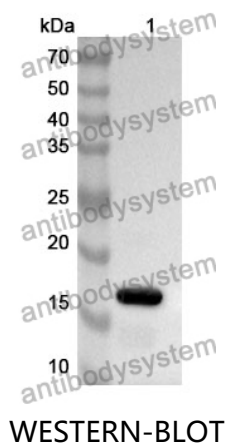


Anti-Human FABP5 Polyclonal Antibody

Summary

Catalog No.	PHF87101
Host species	Rabbit
Tested applications	ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000
Species reactivity	Human
Immunogen	E. coli - derived recombinant Human FABP5 (Met1-Glu135).
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	Psoriasis-associated fatty acid-binding protein homolog, FABP5, E-FABP, Epidermal-type fatty acid-binding protein, Fatty acid-binding protein, epidermal, Fatty acid-binding protein 5, PA-FABP
Purification	Purified by antigen affinity column.
Accession	Q01469
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



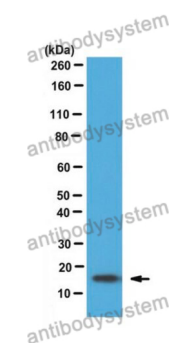
Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with FABP5 antibody (PHF87101) at 1 µg/ml.

Lane 1: Recombinant protein

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

Predict MW: 17 kDa

Observed MW: 17 kDa



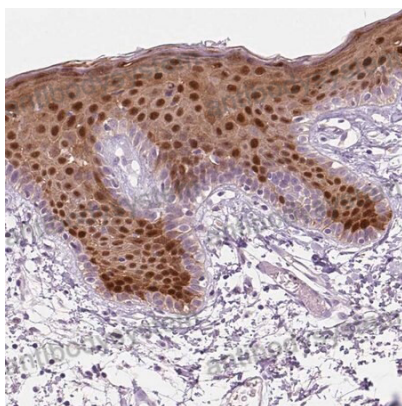
Various lysates were subjected to SDS PAGE followed by western blot with FABP5 antibody (PHF87101) at 1 µg/ml.

Lane 1: A431

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

Predict MW: 15 kDa

Observed MW: 15 kDa



Immunohistochemical

Immunohistochemical analysis of human skin tissue stained for FABP5 with PHF87101.