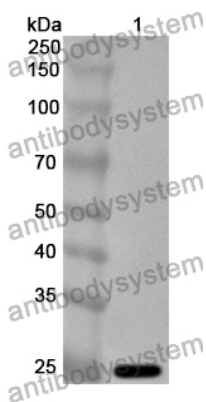


Anti-Mouse CD49a/ITGA1/VLA-1 Polyclonal Antibody

Summary

Catalog No.	PMF15801
Host species	Rabbit
Tested applications	ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000
Species reactivity	Mouse
Immunogen	E. coli - derived recombinant Mouse CD49a/ITGA1/VLA-1 (Ser168-Ala364).
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	ITGA1, CD49a, CD49 antigen-like family member A, Laminin and collagen receptor, Integrin alpha-1, VLA-1
Purification	Purified by antigen affinity column.
Accession	Q3V3R4
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 CD49a/ITGA1/VLA-1 antibody (PMF15801) 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: 24 kDa

Observed MW: 24 kDa