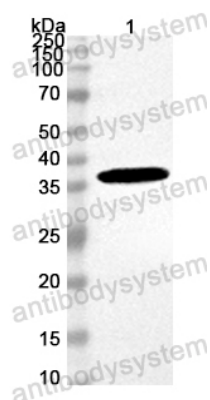


Anti-Mouse MAPK7 Polyclonal Antibody

Summary

Catalog No.	PMG43001
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 MAPK7 (Glu56-Asp352).
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	Mitogen-activated protein kinase 7, MAP kinase 7, MAPK 7, 2.7.11.24, Big MAP kinase 1, BMK-1, Extracellular signal-regulated kinase 5, ERK-5, Mapk7, Bmk1, Erk5
Purification	Purified by antigen affinity column.
Accession	Q9WVS8
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 MAPK7 antibody (PMG43001) 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: 36 kDa

Observed MW: 36 kDa