

Anti-CAPN2 Polyclonal Antibody

Summary

Catalog No.	PHD25301
Host species	Rabbit
Tested applications	ELISA: 1:4000-1:8000, IHC: 1:50-1:200, WB: 1:1000-1:4000
Species reactivity	Human, Mouse, Rat
Immunogen	E. coli - derived recombinant Human CAPN2 (Leu45-Asp514).
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
Concentration	1.38 mg/ml
Clonality	Polyclonal
Isotype	IgG
Applications	ELISA, IHC, WB
Target	Calpain M-type,Calcium-activated neutral proteinase 2,CANPL2,Calpain-2 catalytic subunit,CAPN2,Calpain large polypeptide L2,Calpain-2 large subunit,Millimolar-calpain,M-calpain,CANP 2
Purification	Purified by antigen affinity column.
Accession	P17655
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.

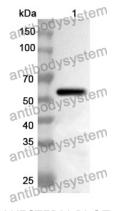


For research use only



Recombinant Proteins & Antibodies

Data Image



WESTERN BLOT

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with CAPN2 antibody (PHD25301) 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: 56 kDa Observed MW: 56 kDa





