

Anti-CD117/KIT Polyclonal Antibody

Summary

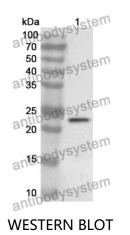
Catalog No.	PHC83101
Host species	Rabbit
Tested applications	ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000
Species reactivity	Human, Mouse, Rat
Immunogen	E. coli - derived recombinant Human CD117/KIT (Thr321-Thr520).
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
Clonality	Polyclonal
Isotype	IgG
Applications	ELISA, IHC, WB
Target	Mast/stem cell growth factor receptor Kit,p145 c-kit,Tyrosine-protein kinase Kit,v-kit Hardy-Zuckerman 4 feline sarcoma viral oncogene homolog,KIT,PBT,Piebald trait protein,Proto-oncogene c-Kit,SCFR,CD117
Purification	Purified by antigen affinity column.
Accession	P10721
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



🍸 AntibodySystem

Recombinant Proteins & Antibodies



Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with CD117/KIT antibody (PHC83101) 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: 25 kDa Observed MW: 25 kDa



