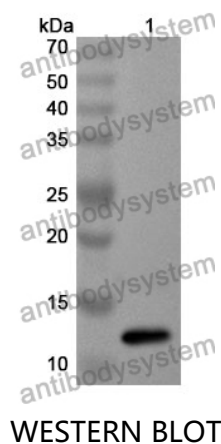


Anti-CD81 Polyclonal Antibody

Summary

Catalog No.	PHF34001
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 CD81 (Phe113-Lys201).
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
Concentration	0.51 mg/ml
Clonality	Polyclonal
Isotype	IgG
Applications	ELISA, IHC, WB
Target	CD81 antigen,TSPAN28,Target of the antiproliferative antibody 1,Tspan-28,Tetraspanin-28,CD81,TAPA1,26 kDa cell surface protein TAPA-1
Purification	Purified by antigen affinity column.
Accession	P60033
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 CD81 antibody (PHF34001) at 1 µg/ml.

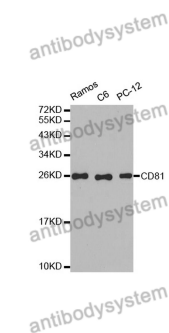
Lane 1: Recombinant protein

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

Predict MW: 12 kDa

Observed MW: 12 kDa

Various lysates were subjected to SDS PAGE followed by western blot with CD81 antibody (PHF34001) at 1 µg/ml.



Lane 1: Ramos

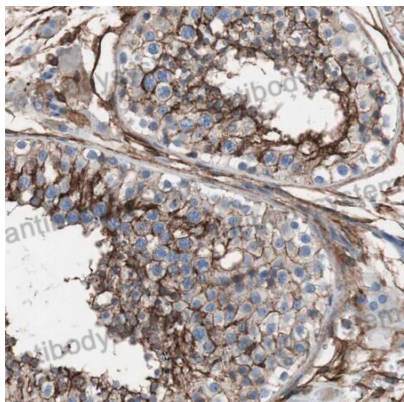
Lane 2: C6

Lane 3: PC12

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

Predict MW: 26 kDa

Observed MW: 26 kDa



Immunohistochemical analysis of human testis stained for CD81 with PHF34001.

Immunohistochemical