## Anti-CD44 Polyclonal Antibody

## Summary

Catalog No. PHD14801

Host species Rabbit

**Tested applications** ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000

Species reactivity Human

Immunogen E. coli - derived recombinant Human CD44 (Gln21-Pro220).

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

**Clonality** Polyclonal

**Isotype** IgG

**Applications** ELISA, IHC, WB

Hyaluronate receptor, MDU2, HUTCH-I, MDU3, Phagocytic glycoprotein

I,CDw44,Epican,Phagocytic glycoprotein 1,ECMR-III,CD44,Hermes

Target antigen,PGP-1,PGP-I,GP90 lymphocyte homing/adhesion

receptor,LHR,CD44 antigen,MIC4,Extracellular matrix receptor III,Heparan

sulfate proteoglycan

**Purification** Purified by antigen affinity column.

Accession P16070

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage 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 CD44 antibody (PHD14801) at 1  $\mu$ g/ml.

Lane 1: Recombinant protein

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

Predict MW: 24 kDa Observed MW: 24 kDa