

CD180 Antibody



PACO45338

Product Information

Size:

50ul

Reactivity:

Human

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB, IHC

Recommended dilutions:

ELISA:1:2000-1:10000, WB:1:1000-1:5000,
IHC:1:20-1:200

Protein Background:

May cooperate with MD-1 and TLR4 to mediate the innate immune response to bacterial lipopolysaccharide (LPS) in B-cells. Leads to NF-kappa-B activation. Also involved in the life/death decision of B-cells.

Gene ID:

CD180

Uniprot

Q99467

Synonyms:

CD180 antigen (Lymphocyte antigen 64) (Radioprotective 105 kDa protein) (CD antigen CD180), CD180, LY64 RP105

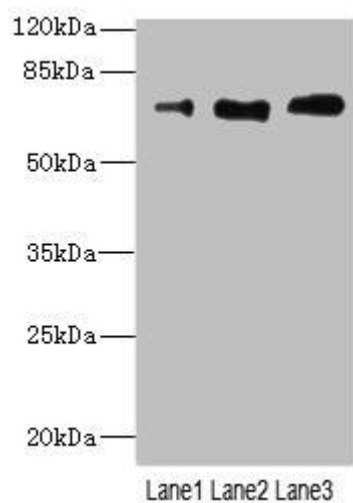
Immunogen:

Recombinant Human CD180 antigen protein (24-220AA).

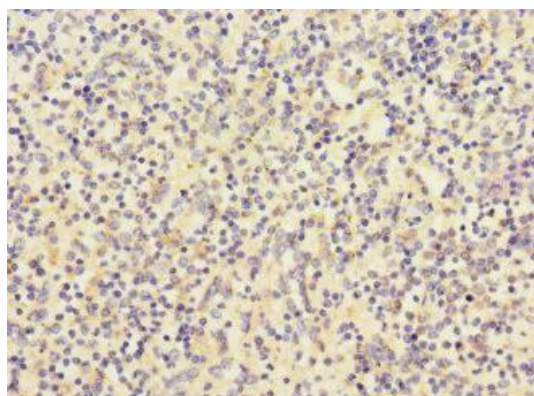
Storage:

PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

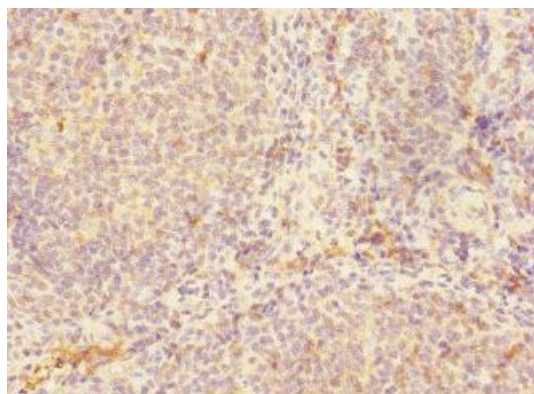
Product Images



Western blot. All lanes: CD180 antibody at 3.95 μ g/ml. Lane 1: A549 whole cell lysate. Lane 2: A431 whole cell lysate. Lane 3: HepG2 whole cell lysate. Secondary. Goat polyclonal to rabbit IgG at 1/10000 dilution. Predicted band size: 74 kDa. Observed band size: 74 kDa.



Immunohistochemistry of paraffin-embedded human spleen tissue using PACO45338 at dilution of 1:100.



Immunohistochemistry of paraffin-embedded human tonsil tissue using PACO45338 at dilution of 1:100.