

CD204 polyclonal antibody

Catalog: BCP01746 Host: Rabbit Reactivity: Rat, Mouse, Human

BackGround:

Membrane glycoproteins implicated in the pathologic deposition of cholesterol in arterial walls during atherogenesis. Two types of receptor subunits exist. These receptors mediate the endocytosis of a diverse group of macromolecules, including modified low density lipoproteins (LDL). Isoform III does not internalize acetylated LDL.

Product:

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.

Molecular Weight:

~ 60-90 kDa

Swiss-Prot:

P21757

Purification&Purity:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

WB: 1:1000~1:2000

Storage&Stability:

Store at $4\,\mathrm{C}$ short term. Aliquot and store at -20 C long

term. Avoid freeze-thaw cycles.

Specificity:

CD204 polyclonal antibody detects endogenous levels of CD204 protein.

DATA:



Western blot (WB) analysis of CD204 polyclonal antibody at 1:1000 dilution

Lane1: The Liver tissue lysate of Mouse(30ug)

Lane2: The Liver tissue lysate of Rat(30ug)

Lane3:293T cell membrane lysate(30ug)

Lane4:CT-26 whole cell lysate(30ug)

Note:

For research use only, not for use in diagnostic procedure.