

## CD277 polyclonal antibody

Catalog: BCP01747

Host: Rabbit

Reactivity: Rat,Mouse,Human

### BackGround:

Plays a role in T-cell activation and in the adaptive immune response. Regulates the proliferation of activated T-cells. Regulates the release of cytokines and IFNG by activated T-cells. Mediates the response of T-cells toward infected and transformed cells that are characterized by high levels of phosphorylated metabolites, such as isopentenyl pyrophosphate.

### Product:

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

### Molecular Weight:

~ 48-55 kDa

### Swiss-Prot:

O00481

### 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:

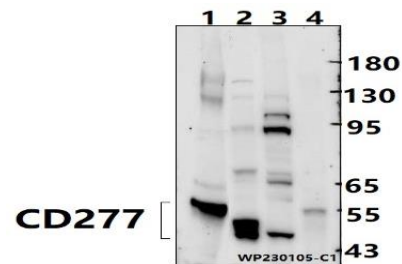
Store at 4 °C short term. Aliquot and store at -20 °C long

term. Avoid freeze-thaw cycles.

### Specificity:

CD277 polyclonal antibody detects endogenous levels of CD277 protein.

### DATA:



Western blot (WB) analysis of CD277 polyclonal antibody at 1:1000 dilution

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

Lane2:HepG2 whole cell lysate(30ug)

Lane3:Jurkat whole cell lysate(30ug)

Lane4:The Liver tissue lysate of Mouse(30ug)

### Note:

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