Best Tools for immunology Research

## CD209 Polyclonal Antibody

| Catalog No: | YT5633 |
| :---: | :---: |
| Reactivity : | Human;Mouse;Rat |
| Applications: | WB;ELISA |
| Target : | CD209 |
| Fields : | >>Phagosome;>>C-type lectin receptor signaling pathway;>>Tuberculosis;>>Measles |

Gene Name : CD209
Protein Name : CD209 antigen

Human Gene Id : 30835

| Human Swiss Prot | Q9NNX6 |
| :--- | :--- |
| No: |  |
| Immunogen: | Synthesized peptide derived from CD209 antigen at AA range: 261-310 |

Specificity : $\quad$ CD209 Polyclonal Antibody detects endogenous levels of CD209 protein.

Formulation: $\quad$ Liquid in PBS containing $50 \%$ glycerol, $0.5 \%$ BSA and $0.02 \%$ sodium azide.

Source: Polyclonal, Rabbit,IgG

Dilution: $\quad$ WB 1:500-1:2000. ELISA: 1:10000. Not yet tested in other applications.

Purification: The antibody was affinity-purified from rabbit antiserum by affinitychromatography using epitope-specific immunogen.

Concentration : $1 \mathrm{mg} / \mathrm{ml}$

Storage Stability : $\quad-15^{\circ} \mathrm{C}$ to $-25^{\circ} \mathrm{C} / 1$ year(Do not lower than $-25^{\circ} \mathrm{C}$ )

Observed Band : 45kD

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## Background :

## Function:

## Subcellular Location:

## Expression :

Predominantly expressed in dendritic cells and in DC-residing tissues. Also found in placental macrophages, endothelial cells of placental vascular channels, peripheral blood mononuclear cells, and THP-1 monocytes.

Tag: $\qquad$

Sort :
3457

No4:
1

Host :
Rabbit

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## Modifications: Unmodified

## Products Images

MOUSE-BRAIN


Western Blot analysis of mouse brain cells using CD209 Polyclonal Antibody. Antibody was diluted at 1:1000. Secondary antibody(catalog\#:RS0002) was diluted at 1:20000

