

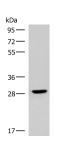
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# **CLEC9A Polyclonal Antibody**

Catalog No. E-AB-53368 Reactivity Η Storage Store at -20°C. Avoid freeze / thaw cycles. Rabbit Host **Applications** WB,ELISA **Isotype IgG** 

**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

## **Images**



Western blot analysis of Human fetal brain tissue lysate using CLEC9A Polyclonal Antibody at dilution of 1:800

## **Immunogen Information**

Synthetic peptide of human CLEC9A **Immunogen** 

NP997228.1 **Gene Accession Swissprot** Q6UXN8

**Synonyms** C type lectin domain family 9, member A,C-type

lectin domain family 9 member A,CLC9A,CLEC9A,

DNGR1,HEEE9341,PRO34046,UNQ9341

#### **Product Information**

Calculated MW 27 kDa

**Observed MW** Refer to figures

**Buffer** PBS with 0.05% NaN3 and 40% Glycerol,pH7.4

**Purify** Antigen affinity purification

Dilution WB 1:500-1:2000, ELISA 1:5000-1:10000

#### **Background**

CLEC9A is a group V C-type lectin-like receptor (CTLR) that functions as an activation receptor and is expressed on myeloid lineage cells.Flow cytometric, Western blot, and deglycosylation analyses showed surface expression of a glycosylated CLEC9A dimer of 40 and 45 kD under reducing conditions. The deglycosylated dimer was approximately 30 and 35 kD. RT-PCR detected CLEC9A expression in most human tissues examined, with highest levels in brain, thymus, and spleen.