

**PLEKHH2 polyclonal antibody**

Catalog: BS34239

Host: Rabbit

Reactivity: Human, Mouse

**BackGround:**

Pleckstrin homology domain-containing family H member 2: In the kidney glomerulus may play a role in linking podocyte foot processes to the glomerular basement membrane. May be involved in stabilization of F-actin by attenuating its depolymerization. Can recruit TGFBI1 from focal adhesions to podocyte lamellipodia

**Product:**

1mg/ml in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

**Molecular Weight:**

~168 kDa

**Swiss-Prot:**

Q8IVE3

**Purification&Purity:**

The antibody was purified by immunogen affinity chromatography.

**Applications:**

WB (1/500 - 1/1000)

**Storage&Stability:**

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

term. Avoid freeze-thaw cycles.

**Specificity:**

Recognizes endogenous levels of PLEKHH2 protein

**DATA:**

Western blot analysis of HLA-DRB1 expression in Raji (A) whole cell lysates.

Immunohistochemical analysis of HLA-DRB1 staining in human tonsil formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Flow cytometric analysis of Raji cells using Anti-HLA-DRB1 Antibody (green) and negative control (red).

**Note:**

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

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