

## Anti-EPB41 antibody (600-680) (STJ91382)

STJ91382

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Protein 4.1 (600-680) is suitable for use in Western Blot and ELISA research applications.

Applications WB, ELISA Host/Source Reactivity Human, Mouse

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

**Concentration** 1 mg/mL **Conjugation** Unconjugated

**Purification** The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.

Dilution Range WB 1:500-1:2000

ELISA 1:5000

Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype IgG

Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

## **TARGET INFORMATION**

Gene ID 2035

Gene Symbol EPB41

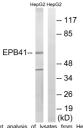
Uniprot ID EPB41\_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human EPB41 at amino acid range 626-675

Immunogen Region 600-680

Specificity EPB41 polyclonal antibody (Protein 4.1) binds to endogenous Protein 4.1 at the amino acid region 600-680.

Immunogen Sequence



Western blot analysis of lysates from HepG2 cells treated with PMA 125ng/ml 30', using EPB41 Antibody. The lane on the right is blocked with the synthesized penticle.