

## Anti-PRKAB1 antibody (120-200) (STJ91584)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-5 Amp-Activated Protein Kinase Subunit Beta-1 (120-200) is suitable for use in Western Blot,

**Description** Immunohistochemistry, Immunofluorescence and ELISA research applications.

Applications WB, IHC-P, IF-P, ELISA

Host/Source Rabbit

Reactivity Human, Mouse, Rat

## **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** WB 1:500-1:2000 Range IHC 1:100-1:300 ELISA 1:20000

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

**Isotype** IgG

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

Instruction

## **TARGET INFORMATION**

Gene ID 5564

Gene Symbol PRKAB1

Uniprot ID AAKB1\_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human AMPK beta1 at amino acid range 147-196

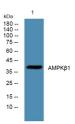
Immunogen 120-200

Region

Specificity PRKAB1 polyclonal antibody (5 NA-Amp-Activated Protein Kinase Subunit Beta-1) binds to endogenous 5 NA-Amp-Activated Protein

Kinase Subunit Beta-1 at the amino acid region 120-200.

Immunogen Sequence



Western blot analysis of lysates from PC12 cells primary antibody was diluted at 1:1000, 4°C over night