

## **STAC2 Polyclonal Antibody**

Catalog No: YT4433

**Reactivity:** Human; Mouse; Rat

**Applications:** WB;ELISA

Target: STAC2

Gene Name: STAC2

**Protein Name:** SH3 and cysteine-rich domain-containing protein 2

Q6ZMT1

Q8R1B0

Human Gene Id: 342667

**Human Swiss Prot** 

No:

Mouse Gene ld: 217154

**Mouse Swiss Prot** 

No:

**Immunogen:** The antiserum was produced against synthesized peptide derived from human

STAC2. AA range:211-260

**Specificity:** STAC2 Polyclonal Antibody detects endogenous levels of STAC2 protein.

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

Source: Polyclonal, Rabbit, IgG

**Dilution:** WB 1:500 - 1:2000. ELISA: 1:20000. Not yet tested in other applications.

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Concentration: 1 mg/ml

Storage Stability: -15°C to -25°C/1 year(Do not lower than -25°C)

1/2



**Observed Band**: 40kD

Background: similarity:Contains 1 phorbol-ester/DAG-type zinc finger.,similarity:Contains 1

SH3 domain.,

Function: similarity:Contains 1 phorbol-ester/DAG-type zinc finger.,similarity:Contains 1

SH3 domain.,

Subcellular Cytoplasm, cytosol . Cell membrane ; Peripheral membrane protein ;

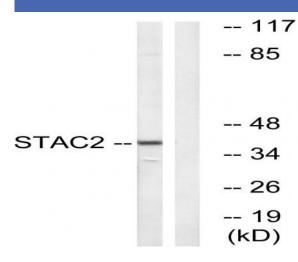
Location: Cytoplasmic side . Cell membrane, sarcolemma ; Peripheral membrane protein ;

Cytoplasmic side. Colocalizes with CACNA1C at the plasma membrane of

transfected cells..

**Expression :** Brain, Uterus,

## **Products Images**



Western blot analysis of lysates from K562 cells, using STAC2 Antibody. The lane on the right is blocked with the synthesized peptide.