



## STAC2 rabbit pAb

Cat#: orb768701 (Manual)

For research use only. Not intended for diagnostic use.

Product Name STAC2 rabbit pAb

Host species Rabbit

Applications WB;ELISA

Species Cross-Reactivity Human; Mouse; Rat

**Recommended dilutions** Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other

applications.

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..

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

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

Gene Name STAC2

Cellular localization Cytoplasm, cytosol . Cell membrane ; Peripheral membrane protein ;

Cytoplasmic side . Cell membrane, sarcolemma ; Peripheral membrane protein ; Cytoplasmic side . Colocalizes with CACNA1C at the plasma

membrane of transfected cells. .

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

chromatography using epitope-specific immunogen.





**Clonality** Polyclonal

Concentration 1 mg/ml

**Observed band** 40kD

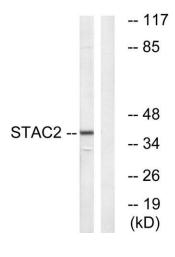
342667 **Human Gene ID** 

**Human Swiss-Prot Number** Q6ZMT1

STAC2; SH3 and cysteine-rich domain-containing protein 2; 24b2/STAC2; **Alternative Names** 

Src homology 3 and cysteine-rich domain-containing protein 2

similarity:Contains 1 phorbol-ester/DAG-type zinc finger.,similarity:Contains 1 SH3 domain., Background



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