

## Anti-KCNAB3 antibody (285-404) (STJ117022)

STJ117022

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description

Applications WB/ELISA
Host/Source Rabbit
Reactivity Mouse/Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB:1:500-1:2000

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.

**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 9196 Gene Symbol KCNAB3

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Uniprot ID KCAB3\_HUMAN

Immunogen

Immunogen 285-404

Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 285-404 of human KCNAB3 (NP\_004723.2).

 Immunogen
 YPLACGLITSKYDGRVPDTC RASIKGYQWLKDKVQSEDGK KQQAKVMDLLPVAHQLGCTV AQLAIAWCLRSEGVSSVLLG

 Sequence
 VSSAEQLIEHLGALQVLSQL TPQTVMEIDGLLGNKPHSKK

130kDa — VSCPBE Berger Berger

Western blot analysis of various lysates using KCNABS Rabbit polyclonal antibody (ST1117022) at 1:1000 dilution. Secondary antibody: HFP Goat Anti-Rabbi IgG (H-1) (ST15000856) at 1:10000 dilution Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.