

## Anti-PIK3CB antibody (1-100) [S3834RM] (STJ11103834)

ST.I11103834

## **GENERAL INFORMATION**

Product Type Primary antibodies

**Short Description** 

Applications WB/ELISA
Host/Source Rabbit
Reactivity Human

## **PRODUCT PROPERTIES**

Clonality Monoclonal
Clone ID \$3834RM

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB:1:500-1:1000

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

requirements.

Formulation PBS with 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.

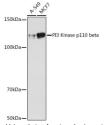
**Isotype** IgG

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

## **TARGET INFORMATION**

Specificity A synthetic peptide corresponding to a sequence within amino acids 1-100 of human Pl3 Kinase p110 beta (NP\_006210.1). Immunogen MCFSFIMPPAMADILDIWAV DSQIASDGSIPVDFLLPTGI YIQLEVPREATISYIKQMLW KQVHNYPMFNLLMDIDSYMF

Sequence ACVNQTAVYEELEDETRRLC



Western blot analysis of various lysates using Pl3 Kinase p110 beta Rabbit monoclonal antibody (STJ111103834) at 1:1000 dilution. Secondary antibody. HRP Goat Anti-Rabbit IgG (I+L) (STJ5000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: FCL Rasic Kit Eyropure lime; 180s.