

## Anti-PIK3R3 antibody [ARC0320] (STJ11101979)

STJ11101979

## **GENERAL INFORMATION**

Product Type Primary antibodies

**Short Description** Rabbit monoclonal antibody anti-PI 3 Kinase p55 gamma is suitable for use in Western Blot.

Applications WB
Host/Source Rabbit

Reactivity Human, Mouse, Rat

## **PRODUCT PROPERTIES**

Clonality Monoclonal Clone ID ARC0320

Concentration

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

Formulation PBS containing 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH7.3.

**Isotype** IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

## **TARGET INFORMATION**

Gene ID 8503 Gene Symbol PIK3R3 Uniprot ID P55G\_HUMAN

Immunogen A synthesized peptide derived from human PIK3R3/p55PIK
Immunogen Region
Specificity
Immunogen Sequence

150kDa — PIKSR3/pSSPIK
40kDa — 35kDa — 35kDa — SSDa — SSDa

Western blot analysis of extracts of various cell lines using PIK3R3/p55PIK rabbit monoclonal antibod (STJ11101979) at 1:1000 dilution. Secondary antibody HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution Lysates/proteins: 25up per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit Exposure time: 30s.