

## Anti-Phospho-BRAF-T401 antibody [S5MR] (STJ11102615)

ST.111102615

## **GENERAL INFORMATION**

Product Type Primary antibodies

**Short Description** 

Applications WB/ELISA
Host/Source Rabbit
Reactivity Rat

## **PRODUCT PROPERTIES**

Clonality Monoclonal
Clone ID S5MR

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 0.02% 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**

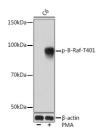
Gene ID 673
Gene Symbol BRAF
Uniprot ID BRAF\_HUMAN
Immunogen SATPP

Immunogen Region

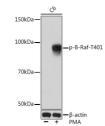
**Specificity** A synthetic phosphorylated peptide around T401 of human-B Raf (NP\_004324.2).

Immunogen SATPP

Sequence



Western blot analysis of extracts of C6 cells, usin Phospho-B-AB-17401 rabbit monoclonal antibod (STJ11102615) at 1:1000 dilution. C6 cells were treate by PMA/TPA (200 nM) at 37 A\*C for 30 minutes afte serum-starvation overnight. Secondary antibody: HR Goat Anti-rabbit IgG (H+L) at 1:1000 dilution Lysates/proteins: 25ug per lane. Blocking buffer: 39 RSA Detection FCI Rasic KF synosure time 10s.



Western blot analysis of extracts of C6 cells, usin Phosphos-Ba-fl-1401 Rabbit monoclonal antibod STJ11102615) at 1:1000 dilution. C6 cells were treater by PMATPR (200 nM) at 37 Å\*C for 30 minutes afte serum-starvation overright. Secondary antibody: H81 Goat Anti-Habbit 1gG (H+1) (STJ8000856) at 1:1000 dilution. Lysates/proteins: 25 Mtu g per lane. Blockin mine: 1fb, SA-Detection: ECI. Basic Kit. Exposur Imme: 1fb, SA-Detection: ECI. Basic Kit. Exposur