

## Anti-Phospho-IRF7-S471/472 antibody (STJ11103778)

STJ11103778

## **GENERAL INFORMATION**

Product Type Primary antibodies

**Short Description** Rabbit polyclonal antibody anti-Phospho-IRF7-S471/472 is suitable for use in Western Blot.

Applications WB Host/Source Rabbit Reactivity Human, Mouse

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID Concentration

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

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

**Isotype** IgG

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

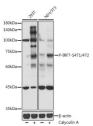
## **TARGET INFORMATION**

Gene ID 3665
Gene Symbol IRF7

ene Symbol IRF7
Uniprot ID IRF7\_HUMAN

Immunogen A phospho synthetic peptide corresponding to residues surrounding S471/472 of Human IRF7.

Immunogen
Immunogen Region
Specificity
Immunogen Sequence



Western blot analysis of extracts of various cell lines using Phospho-IRF-28-471/42 antibody (ST111103778 at 1:500 dilution. 293T and NIH/3T3 cells were treate by Calyculin A (100 nM) at 37° C for 30 minutes afte serum-starvation overnight. Secondary antibody: HR Goat Anti-tabbit IgG (H+L) at 1:1000 dilution Lysates/proteins: 250g per lane. Blocking buffer; norfat dry milk in TBST. Detection: ECL Basic Kit norfat dry milk in TBST. Detection: ECL Basic Kit