

## Anti-SSTR2 antibody (C-Term) (STJ117295)

ST.1117295

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-SSTR2 (C-Term) is suitable for use in Western Blot and Immunofluorescence.

Applications WB, IF Host/Source Rabbit

Reactivity Human, Mouse, Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID Concentration

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

IF 1:50-1:100

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**

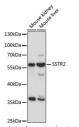
Gene ID 6752
Gene Symbol SSTR2
Uniprot ID SSR2\_HUMAN

Immunogen A synthetic peptide corresponding to a sequence within amino acids 300 to the C-terminus of human SSTR2

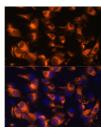
(NP\_001041.1).

Immunogen Region C-Term

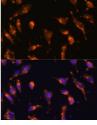
Specificity Immunogen Sequence



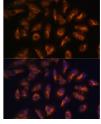
Western blot analysis of extracts of various cell lines using SSTR2 antibody (STJ117295) at 1:1000 dilution Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) a 1:10000 dilution. Lysates/proteins: 25ug per land Blocking buffer: 3% nonfat dry milk in TBST. Detection ECI. Enhanced ktf. Exprosure time: 30s.



Immunofluorescence analysis of C6 cells using SSTR2 Polyclonal Antibody (STJ117295) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of L929 cells using SSTR2 Polyclonal Antibody (STJ117295) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of U-2 OS cells using SSTR2 Polyclonal Antibody (STJ117295) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.