

## Anti-SHANK2 antibody (STJ11100377)

ST.I11100377

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-SHANK2 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
Dilution Range
Unconjugated
Affinity purification
WB 1:500-1:2000

IF 1:50-1:200

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.

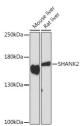
## **TARGET INFORMATION**

Gene ID 22941
Gene Symbol SHANK2
Uniprot ID SHAN2 HUI

Uniprot ID SHAN2\_HUMAN

Immunogen Recombinant protein of human SHANK2.

Immunogen Region Specificity Immunogen Sequence



Western blot analysis of extracts of various cell lines, using SHANK2 rabbit polyclonal antibody (STJ11100377) 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% nontat dry milk in TBST. Detection: ECL Basic Kit.