

## Anti-BDKRB2 antibody (302-391) (STJ22788)

STJ22788

## **GENERAL INFORMATION**

Product Type Primary antibodies

**Short Description** 

Applications WB/IF/ICC/ELISA Host/Source Rabbit

Reactivity Human/Mouse/Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

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

IF/ICC:1:50-1:200

 $ELISA: Recommended \ starting \ concentration \ is \ 1 \ Mu \ g/mL. \ Please \ optimize \ the \ concentration \ based \ on \ your \ specific \ assay$ 

requirements.

Formulation PBS with 0.02% Sodium Azide, 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 624 Gene Symbol BDKRB2

Uniprot ID BKRB2\_HUMAN

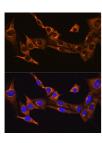
Immunogen

Immunogen Region 302-391

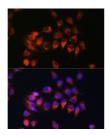
Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 302-391 of human BDKRB2 (NP\_000614.1).

Immunogen SSCQDERIIDVITQIASFMA YSNSCLNPLVYVIVGKRFRK KSWEVYQGVCQKGGCRSEPI QMENSMGTLRTSISVERQIH

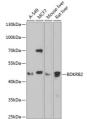
Sequence KLQDWAGSRQ



Immunofluorescence analysis of NIH/313 cells using BDKRB2 Rabbit polyclonal antibody (STJ22788) at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of HeLa cells using BDKRB2 Rabbit polyclonal antibody (STJ22788) a dilution of 1:100. Blue: DAPI for nuclear staining.



Western blot analysis of extracts of various cell lines using BDKRB2 antibody (STJ22788) at 1:1000 dilution Secondary antibody: HRP Goat Anti-Rabbit IgG (H-I) (STJS000856) at 1:10000 dilution. Lysates/proteins: 2! Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time