

## Anti-NF2 antibody (477-576) (STJ114897)

## **GENERAL INFORMATION**

Product Type Primary antibodies

**Short Description** 

Applications WB/IF/ICC/IP/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

IP:0.5 Mu g-4 Mu g antibody for 200 Mu g-400 Mu g extracts of whole cells

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 4771 Gene Symbol NF2

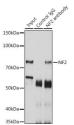
Uniprot ID MERL\_HUMAN

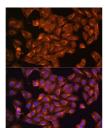
Immunogen

Immunogen Region 477-576

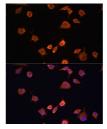
**Specificity** Recombinant fusion protein containing a sequence corresponding to amino acids 477-576 of human NF2 (NP\_000259.1). Immunogen TKPTYPPMNPIPAPLPPDIP SFNLIGDSLSFDFKDTDMKR LSMEIEKEKVEYMEKSKHLQ EQLNELKTEIEALKLKERET

Sequence ALDILHNENSDRGGSSKHNT

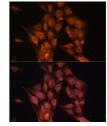




Immunofluorescence analysis of U2OS cells using [KD Validated] NF2 Rabbit polyclonal antibody (STJ114897) at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of L929 cells using [KD Validated] NF2 Rabbit polyclonal antibody (STJ114897) at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of C6 cells using [KD Validated] NF2 Rabbit polyclonal antibody (STJ114897) at dilution of 1:100. Blue: DAPI for nuclear staining.