

Anti-SHH antibody (STJ114377)

ST.1114377

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-SHH is suitable for use in Western Blot, Immunohistochemistry and Immunofluorescence.

Applications WB, IHC, IF Host/Source Rabbit Reactivity Human

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

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

IHC 1:50-1:100 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.

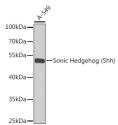
TARGET INFORMATION

Gene ID 6469
Gene Symbol SHH

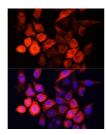
Uniprot ID SHH_HUMAN

Immunogen Region Specificity Immunogen Sequence

Immunogen A synthetic peptide of human Sonic Hedgehog (Sonic Hedgehog (Shh))



ZSNBA—
Western blot analysis of extracts of A-549 cells, using Sonic Hedgehog (Sonic Hedgehog (Shh)) antibody (ST1114377) at 1:1000 dilution. Secondary antibody HRP Goat Anti-rabbit IgG (H+L) at 1:100000 dilution Lysates/proteins: 25ug per lane. Blocking buffer 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.



Immunofluorescence analysis of HeLa cells using Sonic Hedgehog (Sonic Hedgehog (Shh)) Polyclonal Antibody (STJ114377) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.