

Anti-NEXN antibody (516-675) (STJ115102)

STJ115102

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
Purification
Dilution
Range

Conjugated
Affinity purification
WB:1:500-1:2000
HR:05-1:200

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

requirements.

Formulation PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 91624 Gene Symbol NEXN

Uniprot ID NEXN_HUMAN

Immunogen

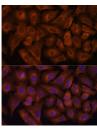
Immunogen 516-675

Regio

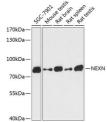
Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 516-675 of human NEXN (NP_653174.3).

Immunogen RFEQMAKAREEEEQRRIEEQ KLLRMQFEQREIDAALQKKR EEEEEEEGSIMNGSTAEDEE QTRSGAPWFKKPLKNTSWD

Sequence SEPVRFTVKVTGEPKPEITW WFEGEILQDGEDYQYIERGE TYCLYLPETFPEDGGEYMCK AVNNKGSAASTCILTIESKN



Immunofluorescence analysis of U-2 OS cells using NEXN Rabbit polyclonal antibody (STJ115102) at dilution of 1:100. Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Western blot analysis of various lysates using NEXN Rabbit polyclonal antibody (STJ115102) at 1.3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1.10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer 3% norflat dry milk in TBST. Detection: ECL Basic Kit.