

Anti-DCN antibody (31-359) (STJ117242)

ST.1117242

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-DCN (31-359) 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 Unconjugated Purification Affinity purification Dilution Range WB 1:500-1:2000

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

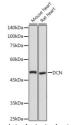
Gene ID 1634 Gene Symbol DCN

Uniprot ID PGS2_HUMAN

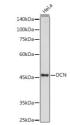
Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 31-359 of human DCN (NP_598010.1).

Immunogen Region 31-359

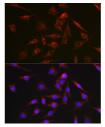
Specificity Immunogen Sequence



Western blot analysis of extracts of various cell line using DCN antibody (STJ117242) at 1:1000 dilutic Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) 1:10000 dilution. Lysates/proteins: 25ug per lar Biocking buffer: 3% nonfat dry milk in TBST. Detectio



Western blot analysis of extracts of HeLa cells, using DCN antibody (STJ117242) at 1:1000 dilution Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lablecking buffer: 3% nonfat dry milk in TBST. Detection: FCI Rasic Kit Exposure time: 30s.



Immunofluorescence analysis of NIH-3T3 cells using DCN rabbit polyclonal antibody (STJ117242) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear stainina.