

Anti-SDC1 antibody (25-240) (STJ25457)

STJ25457

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Syndecan-1/CD138 (25-240) is suitable for use in Western Blot and Immunohistochemistry.

Applications WB, IHC Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

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

IHC 1:50-1:200

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 6382 Gene Symbol SDC1

Uniprot ID SDC1_HUMAN

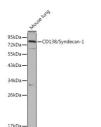
Immunogen Recombinant fu

Recombinant fusion protein containing a sequence corresponding to amino acids 25-240 of human CD138/Syndecan-1

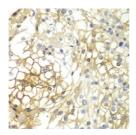
(NP_002988.3).

Immunogen Region 25-240 Specificity Immunogen

Sequence



Western blot analysis of extracts of mouse lung cells, using CD138/Syndecan-1 antibody (STJ25457) at 1:1000 dilution. Secondary antibody: HRP Goat Antirabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins 25uu per lane. Blocking buffer: 3% nonfat dry milk in



mmunohistochemistry of paraffin-embedded human kidney cancer using CD138/Syndecan-1 antibody STJ25457) at dilution of 1:200 (40x lens).