

Anti-CXCR4 antibody (STJ193180)

STJ193180

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-C-X-C Chemokine Receptor Type 4 is suitable for use in Immunohistochemistry,

Description Immunofluorescence and Western Blot research applications. **Applications** IHC-P, IF-P, WB

Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration 1 mg/mL Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.

Dilution Range IHC-P 1:50-200

WB 1:500-2000

Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

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 7852

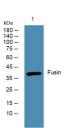
Gene Symbol CXCR4

Uniprot ID CXCR4_HUMAN
Immunogen Synthesized peptide derived from human Fusin

Immunogen Region

Immunogen Sequence

Region
Specificity CXCR4 polyclonal antibody (C-X-C Chemokine Receptor Type 4) binds to endogenous C-X-C Chemokine Receptor Type 4.



Western blot analysis of lysates from DU145 cells, primary antibody was diluted at 1:1000, 4°C over night