

Anti-CD226 antibody (270-350) (STJ92746)

STJ92746

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Cd226 antigen (270-350) is suitable for use in Western Blot, Immunohistochemistry,

Description Immunofluorescence, Immunocytochemistry and ELISA research applications.

Applications WB, IHC-P, IF, ICC, ELISA

Host/Source Rabbit

Reactivity Human, Mouse, Simian

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 WB 1:500-1:2000

IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:20000

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 10666
Gene Symbol CD226

Uniprot ID CD226_HUMAN

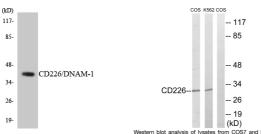
Immunogen The antiserum was produced against synthesized peptide derived from human CD226/DNAM-1 at amino acid range 287-336

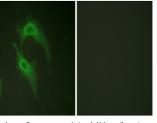
Immunogen 270-350

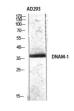
Region Specificity

icity CD226 polyclonal antibody (Cd226 Antigen) binds to endogenous Cd226 Antigen at the amino acid region 270-350.

Immunogen Sequence







Western blot analysis of the lysates from HUVECcells using CD226/DNAM-1 antibody.

Western blot analysis of lysates from COS7 and K562 cells, treated with PMA 125ng/ml 30', using CD226/DNAM-1 Antibody. The lane on the right is blocked with the synthesized peptide.

Immunofluorescence analysis of HeLa cells, using CD226/DNAM-1 Antibody. The picture on the right is blocked with the synthesized peptide.

Western blot analysis of AD293 using DNAM-1 Polyclonal Antibody diluted at 1: 500