

Anti-SEMA4D antibody (61-110 aa) (STJ96624)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Semaphorin-4D (61-110 aa) is suitable for use in Western Blot and ELISA research applications.

Applications WB/ELISA 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 antiserum by affinity-chromatography using epitope-specific immunogen.

Dilution Range WB 1:500-1:2000

FLISA 1:20000

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

Isotype IgG

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

TARGET INFORMATION

Gene ID 10507 Gene Symbol SEMA4D Uniprot ID SEM4D_HUMAN

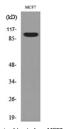
Immunogen The antiserum was produced against synthesized peptide derived from the N-terminal region of human SEMA4D at the amino

acid range 61-110

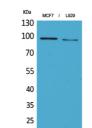
Immunogen 61-110 aa

Specificity CD100 Polyclonal Antibody detects endogenous levels of CD100 protein.

Immunogen Sequence



Western blot analysis of lysate from MCF7 cells, using SFMA4D Antibody



Western blot analysis of MCF7, L929 cells using CD100 Polyclonal Antibody. Secondary antibody was diluted at 1:20000