

Anti-Cleaved-SPTAN1-D1185 antibody (1110-1190 Internal) (STJ90073)

STJ90073

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Cleaved-Spectrin Alpha Chain-Non-Erythrocytic 1-D1185 (1110-1190 Internal) is suitable for use in

Description Western Blot and ELISA research applications.

Applications WB, ELISA **Host/Source** Rabbit

Reactivity Human, Rat, Mouse

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 WB 1:500-1:2000 **Range** ELISA 1:10000

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 6709
Gene Symbol SPTAN1
Uniprot ID SPTN1_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human SPTA2 at amino acid range 1136-1185

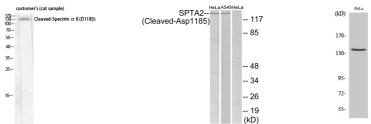
Immunogen 1110-1190 Internal

Region

Specificity Cleaved-SPTAN1-D1185 polyclonal antibody (Spectrin Alpha Chain-Non-Erythrocytic 1) binds to endogenous Spectrin Alpha Chain-Non-Erythrocytic 1)

Non-Erythrocytic 1 at the amino acid region 1110-1190 Internal.

Immunogen Sequence



Cleaved at 1: 500

Western blot analysis of lysates from HeLa and A5cells, treated with etoposide 25uM 24H, using SPT/ (Cleaved-Asp1185) Antibody. The lane on the right blocked with the synthesized peptide. Western blot analysis of various cells using Cleaved-Spectrin Alpha II (D1185) Polyclonal Antibody diluted at 1: 500