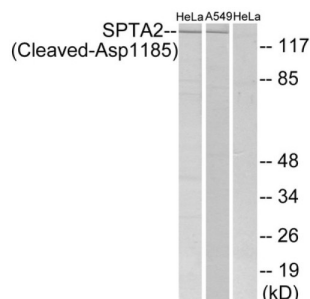


# Spectrin Alpha Chain, Non-Erythrocytic 1 Cleaved-Asp1185 (SPTAN1 Cleaved-D1185) Antibody

Catalogue No.: abx015549



Rabbit polyclonal antibody against SPTA2 protein. Immunogen region is Internal. Specificity is as follows for the reactive species: H:D1185.

|                               |                                                                                                            |
|-------------------------------|------------------------------------------------------------------------------------------------------------|
| <b>Target:</b>                | Spectrin Alpha Chain, Non-Erythrocytic 1 Cleaved-Asp1185 (SPTAN1 Cleaved-D1185)                            |
| <b>Clonality:</b>             | Polyclonal                                                                                                 |
| <b>Target Modification:</b>   | Asp1185                                                                                                    |
| <b>Modification:</b>          | Cleaved                                                                                                    |
| <b>Reactivity:</b>            | Human                                                                                                      |
| <b>Tested Applications:</b>   | ELISA, WB                                                                                                  |
| <b>Host:</b>                  | Rabbit                                                                                                     |
| <b>Recommended dilutions:</b> | WB: 1/500 - 1/3000, ELISA: 1/10000. Optimal dilutions/concentrations should be determined by the end user. |
| <b>Conjugation:</b>           | Unconjugated                                                                                               |
| <b>Immunogen:</b>             | The antiserum was produced against synthesized peptide derived from internal of human SPTA2.               |
| <b>Isotype:</b>               | IgG                                                                                                        |
| <b>Form:</b>                  | Liquid                                                                                                     |
| <b>Purification:</b>          | Purified from rabbit antiserum by affinity chromatography using epitope-specific immunogen.                |
| <b>Storage:</b>               | Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.                                             |

# Datasheet

Version: 5.0.0

Revision date: 10 Sep 2025



**UniProt Primary AC:** Q13813 ([UniProt](#), [ExPASy](#))

**KEGG:** hsa:6709

**String:** [9606.ENSP00000361824](#)

**Buffer:** PBS (without  $Mg^{2+}$  and  $Ca^{2+}$ ), pH 7.4, 150 mM NaCl, 0.02% sodium azide, 50% glycerol.

**Concentration:** 1 mg/ml

**Note:** THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only