

## Adenomatous Polyposis Coli Protein Phospho-Ser2054 (APC pS2054) Antibody

Catalogue No.: abx012474

Rabbit polyclonal antibody against APC protein. Immunogen region is Internal. Specificity is as follows for the reactive species: H:S2054.

|                               |                                                                                                                                                   |
|-------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Target:</b>                | Adenomatous Polyposis Coli Protein Phospho-Ser2054 (APC pS2054)                                                                                   |
| <b>Clonality:</b>             | Polyclonal                                                                                                                                        |
| <b>Target Modification:</b>   | Ser2054                                                                                                                                           |
| <b>Modification:</b>          | Phosphorylation                                                                                                                                   |
| <b>Reactivity:</b>            | Human                                                                                                                                             |
| <b>Tested Applications:</b>   | IHC                                                                                                                                               |
| <b>Host:</b>                  | Rabbit                                                                                                                                            |
| <b>Recommended dilutions:</b> | Optimal dilutions/concentrations should be determined by the end user.                                                                            |
| <b>Conjugation:</b>           | Unconjugated                                                                                                                                      |
| <b>Immunogen:</b>             | The antiserum was produced against synthesized phosphopeptide derived from human APC around the phosphorylation site of serine 2054 (K-P-SP-R-L). |
| <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.                                                                                    |
| <b>UniProt Primary AC:</b>    | P25054 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )                                                                                       |
| <b>KEGG:</b>                  | hsa:324                                                                                                                                           |
| <b>String:</b>                | <a href="#">9606.ENSP00000257430</a>                                                                                                              |
| <b>Buffer:</b>                | PBS (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150 mM NaCl, 0.02% sodium azide, 50% glycerol.                                      |

# Datasheet

Version: 4.0.0

Revision date: 21 Oct 2025



**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