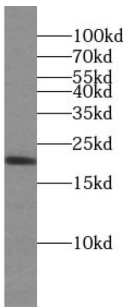
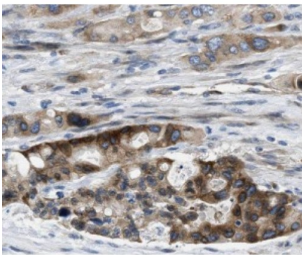


**Cell Division Cycle 42 (CDC42) Antibody**

Catalogue No.:abx231530



WB analysis of mouse brain tissue, using CDC42 antibody (1/1000 dilution).



IHC-P analysis of human pancreas cancer tissue, using CDC42 antibody (1/50 dilution).

CDC42 Antibody is a Rabbit Polyclonal against CDC42.

|                               |                                                                                                                                     |
|-------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| <b>Target:</b>                | Cell Division Cycle 42 (CDC42)                                                                                                      |
| <b>Clonality:</b>             | Polyclonal                                                                                                                          |
| <b>Reactivity:</b>            | Human, Mouse, Rat                                                                                                                   |
| <b>Tested Applications:</b>   | ELISA, WB, IHC, IF/ICC                                                                                                              |
| <b>Host:</b>                  | Rabbit                                                                                                                              |
| <b>Recommended dilutions:</b> | WB: 1/500 - 1/2000, IHC: 1/50 - 1/200, IF/ICC: 1/50 - 1/200. Optimal dilutions/concentrations should be determined by the end user. |
| <b>Conjugation:</b>           | Unconjugated                                                                                                                        |
| <b>Immunogen:</b>             | cell division cycle 42 (GTP binding protein, 25kDa)                                                                                 |
| <b>Isotype:</b>               | IgG                                                                                                                                 |
| <b>Form:</b>                  | Liquid                                                                                                                              |
| <b>Purity:</b>                | ≥ 95% (SDS-PAGE)                                                                                                                    |

# Datasheet

Version: 3.0.0

Revision date: 29 Sep 2025



|                            |                                                                                                                                            |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Purification:</b>       | Purified by immunogen affinity chromatography.                                                                                             |
| <b>Storage:</b>            | Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.                                                                             |
| <b>Validity:</b>           | 12 months.                                                                                                                                 |
| <b>UniProt Primary AC:</b> | P60953 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )                                                                                |
| <b>Molecular Weight:</b>   | Observed MW: 21 kDa                                                                                                                        |
| <b>Buffer:</b>             | PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.                                                                                     |
| <b>Concentration:</b>      | 2 mg/ml                                                                                                                                    |
| <b>Note:</b>               | 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