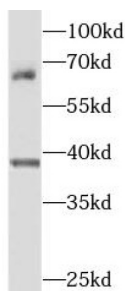
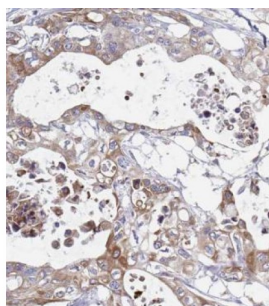


## Septin 9 (SEPTIN9) Antibody

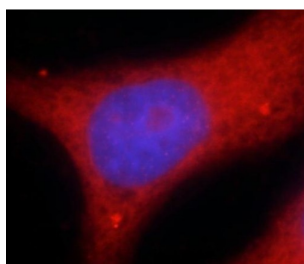
Catalogue No.: abx237729



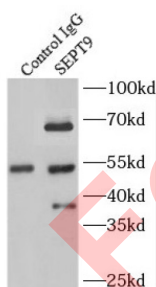
WB analysis of mouse thymus tissue, using SEPT9 antibody (1/600 dilution).



IHC-P analysis of human pancreas cancer tissue, using SEPT9 antibody (1/50 dilution).



IF analysis of HepG2 cells, using SEPT9 antibody (1/50 dilution) and Rhodamine-conjugated goat anti-rabbit IgG (red).



IP analysis of mouse brain tissue lysate (4000 µg), using SEPT9 antibody (4 µg, detection: 1/1000 dilution).

Septin 9 Antibody is a Rabbit Polyclonal against Septin 9.

**Target:** Septin 9 (SEPTIN9)

**Clonality:** Polyclonal

**Reactivity:** Human, Mouse, Rat

# Datasheet

Version: 3.0.0  
Revision date: 13 Aug 2025



|                               |                                                                                                                                                         |
|-------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Tested Applications:</b>   | ELISA, WB, IHC, IF/ICC, FCM, IP                                                                                                                         |
| <b>Host:</b>                  | Rabbit                                                                                                                                                  |
| <b>Recommended dilutions:</b> | WB: 1/500 - 1/1000, IHC: 1/20 - 1/500, IF/ICC: 1/20 - 1/200, IP: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user. |
| <b>Conjugation:</b>           | Unconjugated                                                                                                                                            |
| <b>Immunogen:</b>             | septin 9                                                                                                                                                |
| <b>Isotype:</b>               | IgG                                                                                                                                                     |
| <b>Form:</b>                  | Liquid                                                                                                                                                  |
| <b>Purity:</b>                | ≥ 95% (SDS-PAGE)                                                                                                                                        |
| <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>    | Q9UHD8 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )                                                                                             |
| <b>Gene Symbol:</b>           | SEPTIN9                                                                                                                                                 |
| <b>GeneID:</b>                | <a href="#">10801</a>                                                                                                                                   |
| <b>String:</b>                | <a href="#">9606.ENSP00000391249</a>                                                                                                                    |
| <b>Molecular Weight:</b>      | Observed MW: 65 kDa □ 38 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.              |