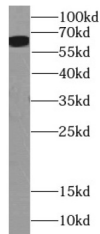


## Sestrin 2 (SESN2) Antibody

Catalogue No.: abx237763



WB analysis of mouse thymus tissue, using Sestrin 2 antibody (1/500 dilution).

Sestrin 2 Antibody is a Rabbit Polyclonal against Sestrin 2.

|                               |                                                                                                                   |
|-------------------------------|-------------------------------------------------------------------------------------------------------------------|
| <b>Target:</b>                | Sestrin 2 (SESN2)                                                                                                 |
| <b>Clonality:</b>             | Polyclonal                                                                                                        |
| <b>Reactivity:</b>            | Human, Mouse                                                                                                      |
| <b>Tested Applications:</b>   | ELISA, WB, IF/ICC                                                                                                 |
| <b>Host:</b>                  | Rabbit                                                                                                            |
| <b>Recommended dilutions:</b> | WB: 1/1000 - 1/4000, IF/ICC: 1/10 - 1/100. Optimal dilutions/concentrations should be determined by the end user. |
| <b>Conjugation:</b>           | Unconjugated                                                                                                      |
| <b>Immunogen:</b>             | sestrin 2                                                                                                         |
| <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>    | P58004 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )                                                       |

# Datasheet

Version: 2.0.0

Revision date: 07 Aug 2025



**Gene Symbol:** SESN2

**GeneID:** [83667](#)

**KEGG:** hsa:83667

**String:** [9606.ENSP00000253063](#)

**Molecular Weight:** Observed MW: 60 kDa

**Buffer:** PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.

**Concentration:** 2 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