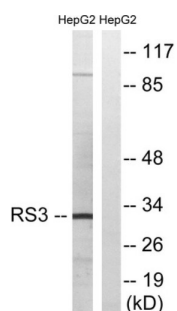
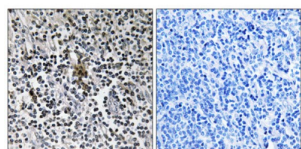


## 40S Ribosomal Protein S3 (RPS3) Antibody

Catalogue No.: abx014102



Western blot analysis of extracts from HepG2 cells, using RPS3 antibody.



Immunohistochemistry analysis of paraffin-embedded human tonsil tissue using RPS3 antibody.

Rabbit polyclonal antibody against RPS3 protein. Immunogen region is C-terminal.

**Target:** 40S Ribosomal Protein S3 (RPS3)

**Clonality:** Polyclonal

**Reactivity:** Human, Mouse, Rat

**Tested Applications:** ELISA, WB, IHC

**Host:** Rabbit

**Recommended dilutions:** WB: 1/500 - 1/3000, IHC: 1/50 - 1/100, ELISA: 1/40000. Optimal dilutions/concentrations should be determined by the end user.

**Conjugation:** Unconjugated

**Immunogen:** The antiserum was produced against synthesized peptide derived from C-terminal of human RPS3.

**Isotype:** IgG

**Form:** Liquid

**Purification:** Purified from rabbit antiserum by affinity chromatography using epitope-specific immunogen.

# Datasheet

Version: 5.0.0  
Revision date: 06 Mar 2025



|                            |                                                                                                                                            |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Storage:</b>            | Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.                                                                             |
| <b>UniProt Primary AC:</b> | P23396 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )                                                                                |
| <b>Gene Symbol:</b>        | RPS3                                                                                                                                       |
| <b>GeneID:</b>             | <a href="#">6188</a>                                                                                                                       |
| <b>OMIM:</b>               | <a href="#">600454</a>                                                                                                                     |
| <b>HGNC:</b>               | 10420                                                                                                                                      |
| <b>KEGG:</b>               | hsa:6188                                                                                                                                   |
| <b>Ensembl:</b>            | ENSG00000149273                                                                                                                            |
| <b>String:</b>             | <a href="#">9606.ENSP00000278572</a>                                                                                                       |
| <b>Sequence:</b>           | CKIGPKKPLPDHVS                                                                                                                             |
| <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.                               |
| <b>Concentration:</b>      | 1 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. |