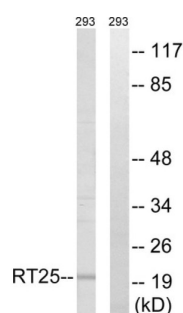


# Mitochondrial Ribosomal Protein S25 (MRPS25) Antibody

Catalogue No.: abx014586



Western blot analysis of extracts from 293 cells, using MRPS25 antibody.

Rabbit polyclonal antibody against MRPS25 protein. Immunogen region is C-terminal.

|                               |                                                                                                            |
|-------------------------------|------------------------------------------------------------------------------------------------------------|
| <b>Target:</b>                | Mitochondrial Ribosomal Protein S25 (MRPS25)                                                               |
| <b>Clonality:</b>             | Polyclonal                                                                                                 |
| <b>Reactivity:</b>            | Human, Mouse, Rat                                                                                          |
| <b>Tested Applications:</b>   | ELISA, WB                                                                                                  |
| <b>Host:</b>                  | Rabbit                                                                                                     |
| <b>Recommended dilutions:</b> | WB: 1/500 - 1/3000, ELISA: 1/40000. Optimal dilutions/concentrations should be determined by the end user. |
| <b>Conjugation:</b>           | Unconjugated                                                                                               |
| <b>Immunogen:</b>             | The antiserum was produced against synthesized peptide derived from C-terminal of human MRPS25.            |
| <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>    | P82663 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )                                                |
| <b>KEGG:</b>                  | hsa:64432                                                                                                  |
| <b>String:</b>                | <a href="#">9606.ENSP00000253686</a>                                                                       |

# Datasheet

Version: 4.0.0

Revision date: 20 Aug 2025



**Buffer:** PBS (without  $Mg^{2+}$  and  $Ca^{2+}$ ), pH 7.4, 150 mM NaCl, 0.02% sodium azide, 50% glycerol.

**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