

## WD Repeat-Containing Protein 53 (WDR53) Antibody

Catalogue No.: abx036963

Rabbit Polyclonal against the WDR53 protein.

|                               |                                                                                                                      |
|-------------------------------|----------------------------------------------------------------------------------------------------------------------|
| <b>Target:</b>                | WD Repeat-Containing Protein 53 (WDR53)                                                                              |
| <b>Clonality:</b>             | Polyclonal                                                                                                           |
| <b>Reactivity:</b>            | Human                                                                                                                |
| <b>Tested Applications:</b>   | ELISA, IHC                                                                                                           |
| <b>Host:</b>                  | Rabbit                                                                                                               |
| <b>Recommended dilutions:</b> | ELISA: 1/20000 - 1/80000, IHC: 1/100 - 1/200. Optimal dilutions/concentrations should be determined by the end user. |
| <b>Conjugation:</b>           | Unconjugated                                                                                                         |
| <b>Immunogen:</b>             | Recombinant fragment corresponding to 78-262 AA of human WDR53.                                                      |
| <b>Isotype:</b>               | IgG                                                                                                                  |
| <b>Form:</b>                  | Lyophilized                                                                                                          |
| <b>Purification:</b>          | Purified by antigen affinity column chromatography.                                                                  |
| <b>Reconstitution:</b>        | Reconstitute in 100 µl of sterile distilled H <sub>2</sub> O with 50% glycerol.                                      |
| <b>Storage:</b>               | Store at -20 °C. Avoid repeated freeze/thaw cycles.                                                                  |
| <b>UniProt Primary AC:</b>    | Q7Z5U6 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )                                                          |
| <b>Gene Symbol:</b>           | WDR53                                                                                                                |
| <b>GeneID:</b>                | <a href="#">348793</a>                                                                                               |
| <b>OMIM:</b>                  | <a href="#">615110</a>                                                                                               |
| <b>KEGG:</b>                  | hsa:348793                                                                                                           |
| <b>String:</b>                | <a href="#">9606.ENSP00000328079</a>                                                                                 |

# Datasheet

Version: 2.0.0

Revision date: 31 Aug 2025



**Buffer:** Prior to lyophilization: 1% BSA and 0.02% NaN<sub>3</sub>.

**Specificity:** Predicted to react with Mouse and Rat WDR53.

**Concentration:** Lyophilized form: Not applicable.  
After reconstitution: 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