

## Ubiquitin Antibody (Biotin)

Catalogue No.: abx447956

Ubiquitin Antibody (Biotin) is a Rabbit Polyclonal against Ubiquitin.

|                               |                                                                                                                      |
|-------------------------------|----------------------------------------------------------------------------------------------------------------------|
| <b>Target:</b>                | Ubiquitin                                                                                                            |
| <b>Clonality:</b>             | Polyclonal                                                                                                           |
| <b>Reactivity:</b>            | Human, Mouse, Rat, Cow, Monkey, Hamster, Rabbit, Guinea pig, Pig, Dog, Sheep, Chicken, Frog, Yeast, Drosophila, Fish |
| <b>Tested Applications:</b>   | WB, IHC, IF/ICC, IP                                                                                                  |
| <b>Host:</b>                  | Rabbit                                                                                                               |
| <b>Recommended dilutions:</b> | WB: 1/1000, IHC: 1/100, IF/ICC: 1/100. Optimal dilutions/concentrations should be determined by the end user.        |
| <b>Conjugation:</b>           | Biotin                                                                                                               |
| <b>Immunogen:</b>             | Native bovine Ubiquitin, conjugated to KLH                                                                           |
| <b>Purification:</b>          | Peptide Affinity Purified                                                                                            |
| <b>Storage:</b>               | Aliquot and store at 4°C. Avoid repeated freeze/thaw cycles.                                                         |
| <b>UniProt Primary AC:</b>    | P0CG53 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )                                                          |
| <b>GeneID:</b>                | <a href="#">281370</a>                                                                                               |
| <b>NCBI Accession:</b>        | NP_776558.1                                                                                                          |
| <b>KEGG:</b>                  | bta:281370                                                                                                           |
| <b>String:</b>                | <a href="#">9913.ENSBTAP00000022919</a>                                                                              |
| <b>Buffer:</b>                | PBS, pH 7.4, 50% glycerol, 0.09% sodium azide.                                                                       |
| <b>Specificity:</b>           | Detects ~10kDa. It also recognizes ubiquitinated proteins.                                                           |
| <b>Concentration:</b>         | 1 mg/ml                                                                                                              |

# Datasheet

Version: 3.0.0

Revision date: 07 Sep 2025



**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