

## Ubiquitin Antibody

Catalogue No.: abx444896

Ubiquitin Antibody is a Mouse Monoclonal antibody against Ubiquitin.

|                               |                                                                                                   |
|-------------------------------|---------------------------------------------------------------------------------------------------|
| <b>Target:</b>                | Ubiquitin                                                                                         |
| <b>Clonality:</b>             | Monoclonal                                                                                        |
| <b>Reactivity:</b>            | Human, Mouse, Rat, Cow                                                                            |
| <b>Tested Applications:</b>   | ELISA, WB, IF/ICC                                                                                 |
| <b>Host:</b>                  | Mouse                                                                                             |
| <b>Recommended dilutions:</b> | WB: 1/1000, IF/ICC: 1/100. Optimal dilutions/concentrations should be determined by the end user. |
| <b>Conjugation:</b>           | Unconjugated                                                                                      |
| <b>Immunogen:</b>             | Native bovine ubiquitin, conjugated to KLH.                                                       |
| <b>Isotype:</b>               | IgG <sub>2a</sub> Kappa                                                                           |
| <b>Purification:</b>          | Purified by Protein G.                                                                            |
| <b>Storage:</b>               | Aliquot and store at -20°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.                                                                                   |
| <b>Concentration:</b>         | 1 mg/ml                                                                                           |

# Datasheet

Version: 2.0.0

Revision date: 01 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