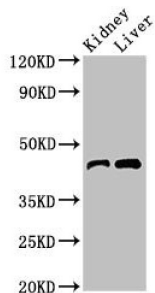
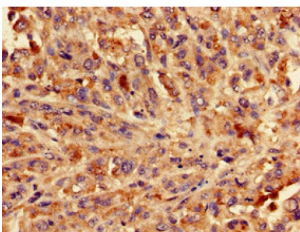


## Golgin-45 (BLZF1) Antibody

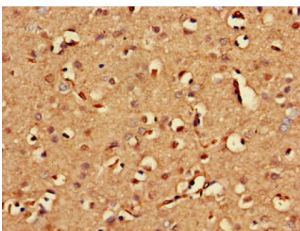
Catalogue No.: abx318170



WB analysis of Mouse kidney tissue, using BLZF1 antibody (3 µg/ml). Calculated MW: 20, 24 kDa, Observed MW: 45 kDa.



IHC-P analysis of human melanoma tissue, using BLZF1 antibody (1/100 dilution).



IHC-P analysis of human brain tissue, using BLZF1 antibody (1/100 dilution).

BLZF1 Antibody is a Rabbit Polyclonal against BLZF1.

**Target:** Golgin-45 (BLZF1)

**Clonality:** Polyclonal

**Reactivity:** Human, Mouse

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

**Host:** Rabbit

**Recommended dilutions:** WB: 1/500 - 1/5000, IHC: 1/20 - 1/200. Optimal dilutions/concentrations should be determined by the end user.

**Conjugation:** Unconjugated

# Datasheet

Version: 4.0.0  
Revision date: 31 May 2025



|                            |                                                                                                                                            |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Immunogen:</b>          | Recombinant Human Golgin-45 protein (11-99AA).                                                                                             |
| <b>Isotype:</b>            | IgG                                                                                                                                        |
| <b>Form:</b>               | Liquid                                                                                                                                     |
| <b>Purity:</b>             | > 95%                                                                                                                                      |
| <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> | Q9H2G9 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )                                                                                |
| <b>Gene Symbol:</b>        | BLZF1                                                                                                                                      |
| <b>GeneID:</b>             | <a href="#">8548</a>                                                                                                                       |
| <b>OMIM:</b>               | <a href="#">608692</a>                                                                                                                     |
| <b>NCBI Accession:</b>     | NP_001307901.1, NM_001320972.1, NP_001307902.1, NM_001320973.1                                                                             |
| <b>HGNC:</b>               | 1065                                                                                                                                       |
| <b>KEGG:</b>               | hsa:8548                                                                                                                                   |
| <b>Ensembl:</b>            | ENSG00000117475                                                                                                                            |
| <b>String:</b>             | <a href="#">9606.ENSP00000356782</a>                                                                                                       |
| <b>Buffer:</b>             | 0.01 M PBS, pH 7.4, 0.03% Proclin-300 and 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. |