

## Datasheet

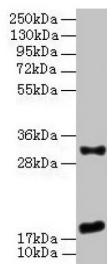
Version: 2.0.0

Revision date: 05 May 2025

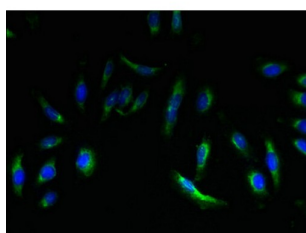


# Epithelial Membrane Protein 3 (EMP3) Antibody

Catalogue No.: abx318509



WB analysis of mouse heart tissue, using EMP3 antibody (3 µg/ml) and goat anti-rabbit IgG secondary antibody (1/10000 dilution). Predicted band size: 19 kDa, Observed band size: 19, 31 kDa



EMP3 Antibody is a Rabbit Polyclonal against EMP3.

**Target:** Epithelial Membrane Protein 3 (EMP3)

**Clonality:** Polyclonal

**Reactivity:** Human, Mouse

**Tested Applications:** ELISA, WB, IF/ICC

**Host:** Rabbit

**Recommended dilutions:** WB: 1/1000 - 1/5000, IF/ICC: 1/50 - 1/200. Optimal dilutions/concentrations should be determined by the end user.

**Conjugation:** Unconjugated

**Immunogen:** Recombinant human Epithelial membrane protein 3 protein (25-65 AA).

**Isotype:** IgG

**Form:** Liquid

**Purity:** > 95%

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|                            |                                                                                                                                            |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| <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> | P54852 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )                                                                                |
| <b>Gene Symbol:</b>        | EMP3                                                                                                                                       |
| <b>GeneID:</b>             | <a href="#">2014</a>                                                                                                                       |
| <b>OMIM:</b>               | <a href="#">602335</a>                                                                                                                     |
| <b>KEGG:</b>               | hsa:2014                                                                                                                                   |
| <b>String:</b>             | <a href="#">9606.ENSP00000270221</a>                                                                                                       |
| <b>Buffer:</b>             | 0.01 M PBS, pH 7.4, 0.03% Proclin-300 and 50% Glycerol.                                                                                    |
| <b>Concentration:</b>      | 1.5 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. |

For Reference Only