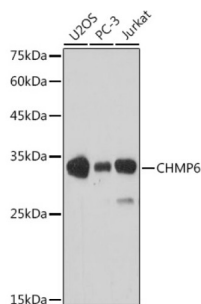
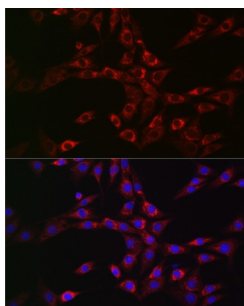


## Charged Multivesicular Body Protein 6 (CHMP6) Antibody

Catalogue No.: abx003792



Western blot analysis of extracts of various cell lines using CHMP6 Antibody (1/1000 dilution).



Immunofluorescence analysis of NIH/3T3 cells using CHMP6 Antibody (1/100 dilution, 40x lens). Blue: DAPI for nuclear staining.

CHMP6 Antibody is a Rabbit Polyclonal antibody against CHMP6. This gene encodes a member of the chromatin-modifying protein/charged multivesicular body protein family. Proteins in this family are part of the ESCRT-III (endosomal sorting complex required for transport III) which degrades surface receptors, and in biosynthesis of endosomes.

**Target:** Charged Multivesicular Body Protein 6 (CHMP6)

**Clonality:** Polyclonal

**Reactivity:** Human, Mouse

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

**Host:** Rabbit

**Recommended dilutions:** WB: 1/500 - 1/1000, IF/ICC: 1/50 - 1/200. Optimal dilutions/concentrations should be determined by the end user.

**Conjugation:** Unconjugated

**Immunogen:** Recombinant fusion protein corresponding to human CHMP6

**Isotype:** IgG

**Form:** Liquid

# Datasheet

Version: 2.0.0  
Revision date: 23 Oct 2025



|                            |                                                                                                                                            |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Purification:</b>       | Purified by affinity chromatography.                                                                                                       |
| <b>Storage:</b>            | Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.                                                                             |
| <b>UniProt Primary AC:</b> | Q96FZ7 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )                                                                                |
| <b>Gene Symbol:</b>        | CHMP6                                                                                                                                      |
| <b>GeneID:</b>             | <a href="#">79643</a>                                                                                                                      |
| <b>NCBI Accession:</b>     | NP_078867.2                                                                                                                                |
| <b>KEGG:</b>               | hsa:79643                                                                                                                                  |
| <b>String:</b>             | <a href="#">9606.ENSP00000317468</a>                                                                                                       |
| <b>Molecular Weight:</b>   | Calculated MW: 23 kDa<br>Observed MW: 30 kDa                                                                                               |
| <b>Buffer:</b>             | PBS, pH 7.3, containing 0.05% Proclin-300, 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. |