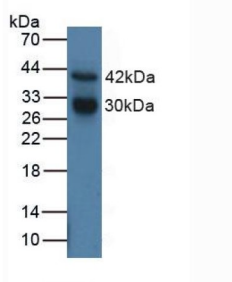
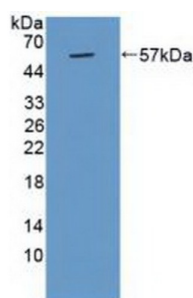


## Cathepsin G (CTSG) Antibody

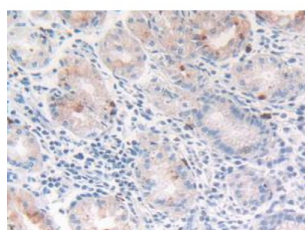
Catalogue No.: abx128093



Western blot analysis of Human MCF7 Cells.



Western blot analysis of recombinant Human CTSG.



IHC-P analysis of Human Stomach Tissue, with DAB staining, using Cathepsin G (CTSG) Antibody (30 µg/ml).

Cathepsin G Antibody is a Rabbit Polyclonal against Cathepsin G.

**Target:** Cathepsin G (CTSG)

**Clonality:** Polyclonal

**Reactivity:** Human

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

**Host:** Rabbit

**Recommended dilutions:** WB: 0.01-3 µg/ml, IHC: 5-30 µg/ml, IF/ICC: 5-30 µg/ml. Optimal dilutions/concentrations should be determined by the end user.

**Conjugation:** Unconjugated

# Datasheet

Version: 4.0.0  
Revision date: 20 Oct 2025



|                            |                                                                                                                                            |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Immunogen:</b>          | <a href="#">abx166514</a> - Recombinant CTSG (Ile21-Leu255) expressed in E. coli.                                                          |
| <b>Form:</b>               | Liquid                                                                                                                                     |
| <b>Purification:</b>       | Purified by antigen-specific affinity chromatography, followed by Protein A affinity chromatography.                                       |
| <b>Storage:</b>            | Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.                                                                             |
| <b>UniProt Primary AC:</b> | P08311 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )                                                                                |
| <b>KEGG:</b>               | hsa:1511                                                                                                                                   |
| <b>String:</b>             | <a href="#">9606.ENSP00000216336</a>                                                                                                       |
| <b>Buffer:</b>             | 0.01 M PBS, pH 7.4, containing 0.05% Proclin-300, 50% glycerol.                                                                            |
| <b>Concentration:</b>      | 0.5 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