

# Anti-GGT7 antibody ab80903

[2 References](#) [1 图像](#)

### 概述

产品名称	Anti-GGT7抗体
描述	兔多克隆抗体to GGT7
宿主	Rabbit
经测试应用	适用于: WB, ELISA
种属反应性	与反应: Rat, Human 预测可用于: Mouse, Rabbit, Horse, Guinea pig, Cow, Cat, Dog, Pig 
免疫原	Synthetic peptide within residues SGILLNSQML DFSWPNRTAN HSAPSLENSV QPGKRPLSFL LPTVVR, corresponding to C terminal amino acids 504-553 of Human GGT7 (NP_821158) <a href="#">Run BLAST with EXPASY</a> <a href="#">Run BLAST with NCBI</a>
阳性对照	WB: Fetal brain lysate.

### 性能

形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.
存储溶液	Preservative: 0.09% Sodium azide Constituents: 2% Sucrose, PBS
纯度	Immunogen affinity purified
克隆	多克隆
同种型	IgG

### 应用

**The Abpromise guarantee** **Abpromise™**承诺保证使用ab80903于以下的经测试应用

“应用说明”部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
WB		Use a concentration of 1 µg/ml. Predicted molecular weight: 70 kDa. Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.

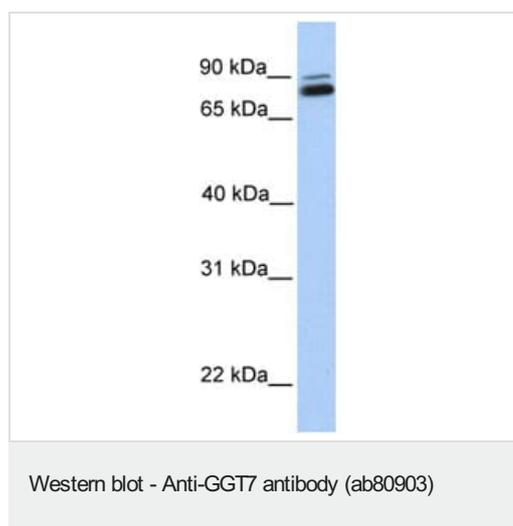
应用	Ab评论	说明
ELISA		Use at an assay dependent concentration. Titre using peptide based assay: 1/312500.

## 靶标

**相关性** GGT7 (Gamma-glutamyltransferase 7) is a member of a gene family that encodes enzymes involved in both the metabolism of glutathione and in the transpeptidation of amino acids. Changes in the activity of gamma glutamyltransferase may signal preneoplastic or toxic conditions in the liver or kidney. GGT7 consists of a heavy and a light chain, and it can interact with CT120, a plasma membrane associated protein that is possibly involved in lung carcinogenesis.

**细胞定位** Membrane; Single pass type II membrane protein.

## 图片



Anti-GGT7 antibody (ab80903) at 1 µg/ml + human fetal brain lysate at 10 µg

### Secondary

HRP conjugated anti-Rabbit IgG at 1/50000 dilution

**Predicted band size:** 70 kDa

**Observed band size:** 80 kDa

**Additional bands at:** 90 kDa. We are unsure as to the identity of these extra bands.

**Please note:** All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

## Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <https://www.abcam.cn/abpromise> or contact our technical team.

## Terms and conditions

---

- Guarantee only valid for products bought direct from Abcam or one of our authorized distributors