

## Product datasheet

# Anti-GSTO2 antibody ab80905

### 1 图像

#### 概述

产品名称	Anti-GSTO2抗体
描述	兔多克隆抗体to GSTO2
宿主	Rabbit
经测试应用	适用于: WB, ELISA
种属反应性	与反应: Human 预测可用于: Mouse, Rat, Rabbit, Horse, Guinea pig, Cow, Cat, Dog, Pig
免疫原	Synthetic peptide corresponding to a region within N terminal amino acids 73-122 (IPVLETSQCQ LIYESVIACE YLDDAYPGRK LFPYDPYERA RQKMLLELFC) of Human GSTO2 (NP_899062). <a href="#">Run BLAST with ExPASy</a> <a href="#">Run BLAST with NCBI</a>
阳性对照	HeLa cell 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: None Constituents: 2% Sucrose, PBS
纯度	Immunogen affinity purified
克隆	多克隆
同种型	IgG

#### 应用

Our [Abpromise guarantee](#) covers the use of **ab80905** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

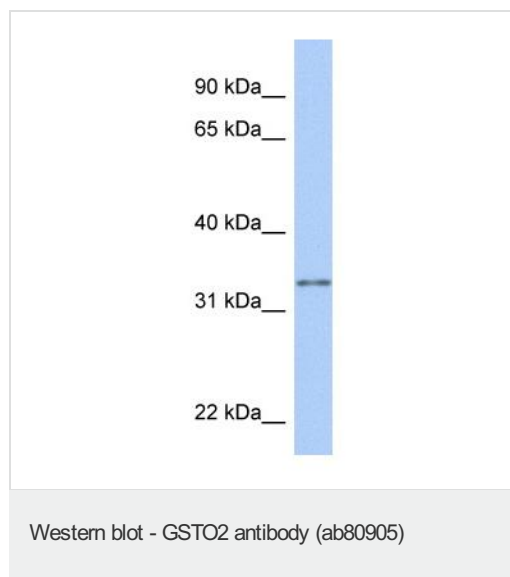
应用	Ab评论	说明

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WB		Use a concentration of 1 µg/ml. Predicted molecular weight: 28 kDa. Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.
ELISA		Use at an assay dependent concentration. Titre using peptide based assay: 1/312500.

## 靶标

<b>组织特异性</b>	Expressed in a range of tissues, including the liver, kidney, skeletal muscle and prostate. Strongest expression in the testis.
<b>序列相似性</b>	Belongs to the GST superfamily. Omega family. Contains 1 GST C-terminal domain. Contains 1 GST N-terminal domain.

## 图片



Anti-GSTO2 antibody (ab80905) at 1 µg/ml (in 5% skim milk / PBS buffer) + HeLa cell lysate at 10 µg

### Secondary

HRP conjugated anti-Rabbit IgG at 1/50000 dilution

**Predicted band size:** 28 kDa

**Observed band size:** 34 kDa

Gel concentration: 12%.

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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