

Product datasheet

Anti-TSGA2 antibody ab82134

1 图像

概述

产品名称	Anti-TSGA2抗体
描述	山羊多克隆抗体to TSGA2
宿主	Goat
经测试应用	适用于: WB, ELISA
种属反应性	与反应: Mouse 预测可用于: Rat, Cow, Human
免疫原	Synthetic peptide: C- HLNHRYQGKFLNKNP , corresponding to internal sequence amino acids 154 - 168 of human TSGA2 (NP_543136.1) Run BLAST with Run BLAST with
阳性对照	Mouse testis 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	pH: 7.30 Preservative: 0.02% Sodium azide Constituents: 0.5% BSA, 0.5% Tris buffered saline
纯度	Immunogen affinity purified
纯化说明	ab82134 is purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
克隆	多克隆
同种型	IgG

应用

Our [Abpromise guarantee](#) covers the use of **ab82134** 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
WB		
ELISA		

应用说明

Peptide ELISA: antibody detection limit dilution 1:4000.
 WB: Use at a concentration of 0.1 - 0.3 µg/ml. Predicted molecular weight: 35 kDa.

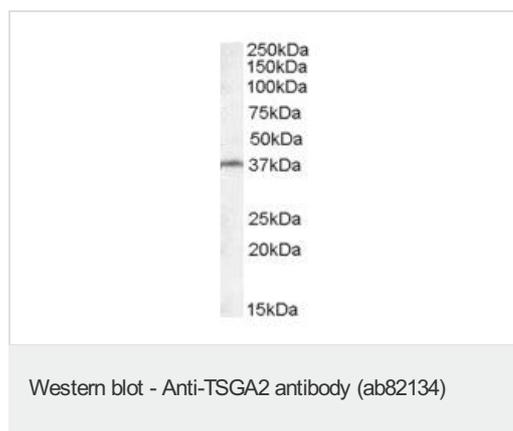
Not yet tested in other applications.
 Optimal dilutions/concentrations should be determined by the end user.

靶标

相关性 TSGA2 (Testis specific gene A2), may play an important role in male meiosis. Its expression is restricted to the radial spokes of the axonemes of both sperm and cilia.

细胞定位 Cytoplasmic. Note: Cytoplasmic in late spermatocytes, secondary spermatocytes and round spermatids. Gathered around metaphase chromosomes during meiotic divisions.

图片



Anti-TSGA2 antibody (ab82134) at 0.1 µg/ml + mouse testis lysate (in RIPA buffer) at 35 µg

Developed using the ECL technique.

Predicted band size: 35 kDa

Observed band size: 37 kDa

[why is the actual band size different from the predicted?](#)

Exposure time: 1 hour

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