# abcam

### Product datasheet

## Recombinant Toxoplasma gondii GRA 1 protein ab43137

描述

产品名称 重组弓形虫GRA 1蛋白

生物活性 Immunoreactive with sera of Toxoplasma gondii-infected individuals.

纯**度** > 95 % SDS-PAGE.

Sepharose-Derived Purification determined by 10% PAGE (coomassie staining).

表达系统 Escherichia coli

**蛋白长度** Protein fragment

无动物成分 No

**性**质 Recombinant

标签 GST tag N-Terminus

额外的序列信息 The protein contains the P24 (GRA1) immunodominant region.

技术指标

Our Abpromise guarantee covers the use of ab43137 in the following tested applications.

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

应**用** ELISA

Western blot

形式 Liquid

**补充说明** E.coli derived recombinant protein that contain p24 (GRA1) region, uniprot P13403.

制备和贮存

稳定性和存储 Shipped at 4°C. Store at -20°C.

Constituents: 9% Urea, 0.79% Tris HCI, 50% Glycerol

常规信息

相关性 GRA 1 is a major antigen secreted by Toxoplasma gondii.

细胞定位 Secreted;Located in dense granules of tachyzoites.

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