# abcam

### Product datasheet

## Anti-Ganglioside OAcGD3 antibody [7H2] ab6218

Overview

**Product name** Anti-Ganglioside OAcGD3 antibody [7H2]

**Description** Mouse monoclonal [7H2] to Ganglioside OAcGD3

Host species Mouse

Specificity This antibody reacts specifically with O-AcGD3 ganglioside: OAcNeuAcá2-8NeuAcá2-3Galâ1-

4Galcâ1-1Cer.

Tested applications Suitable for: WB, ELISA, Thin Layer Chromatography

General notes

The Life Science industry has been in the grips of a reproducibility crisis for a number of years.

Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets

your needs before purchasing.

If you have any questions, special requirements or concerns, please send us an inquiry and/or

contact our Support team ahead of purchase. Recommended alternatives for this product can be

found below, along with publications, customer reviews and Q&As

**Properties** 

**Form** Lyophilized:Reconstitute with 1 ml sterile water.

Storage instructions Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long

term.

Storage buffer Constituent: Tissue culture supernatant

**Purity** Tissue culture supernatant

**Clonality** Monoclonal

Clone number 7H2

Isotype IgG3

Light chain type kappa

**Applications** 

The Abpromise guarantee Our Abpromise guarantee covers the use of ab6218 in the following tested applications.

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

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| Application               | Abreviews | Notes                               |
|---------------------------|-----------|-------------------------------------|
| WB                        |           | 1/10 - 1/100.                       |
| ELISA                     |           | 1/10 - 1/100.                       |
| Thin Layer Chromatography |           | Use at an assay dependent dilution. |

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 <a href="https://www.abcam.com/abpromise">https://www.abcam.com/abpromise</a> or contact our technical team.

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