

Product datasheet

Biotin Anti-Melanoma Inhibitory Activity antibody ab84235

★★★★★ 1 Abreviews

Overview

Product name	Biotin Anti-Melanoma Inhibitory Activity antibody
Description	Biotin Rabbit polyclonal to Melanoma Inhibitory Activity
Host species	Rabbit
Conjugation	Biotin
Tested applications	Suitable for: Sandwich ELISA, Flow Cyt, WB
Species reactivity	Reacts with: Human
Immunogen	Highly pure (>98%) recombinant full length Human Melanoma Inhibitory Activity
General notes	<p>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.</p> <p>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</p>

Properties

Form	Lyophilized:Reconstitute in sterile PBS containing 0.1% BSA to a concentration of 0.1-1.0 mg/ml
Storage instructions	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Store at -20°C or -80°C. Avoid freeze / thaw cycle.
Storage buffer	Constituent: PBS
Purification notes	ab84235 was purified by affinity chromatography and then biotinylated.Filter sterilised.
Clonality	Polyclonal
Isotype	IgG

Applications

The **Abpromise guarantee** Our **Abpromise guarantee** covers the use of ab84235 in the following tested applications.

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

Application	Abreviews	Notes
Sandwich ELISA		Use at an assay dependent concentration.
Flow Cyt	★★★★★ (1)	Use at an assay dependent concentration.
WB		Use at an assay dependent concentration.

Target

Function	Elicits growth inhibition on melanoma cells in vitro as well as some other neuroectodermal tumors, including gliomas.
Tissue specificity	All malignant melanoma cell lines tested and infrequently in glioma cell lines.
Sequence similarities	Belongs to the MIA/OTOR family. Contains 1 SH3 domain.
Post-translational modifications	May possess two intramolecular disulfide bonds.
Cellular localization	Secreted.

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.com/abpromise> or contact our technical team.

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