

Datasheet: MCA6430GA BATCH NUMBER 100007870

Description:	MOUSE ANTI HUMAN CYLD	
Specificity:	CYLD	
Format:	Purified	
Product Type:	Monoclonal Antibody	
Clone:	CD02/3E12-1	
Isotype:	lgG1	
Quantity:	0.1 mg	

Product Details

Applications

This product has been reported to work in the following applications. This information is derived from testing within our laboratories, peer-reviewed publications or personal communications from the originators. Please refer to references indicated for further information. For general protocol recommendations, please visit www.bio-rad-antibodies.com/protocols.

	Yes	No	Not Determined	Suggested Dilution
Western Blotting	•			1/1,000

Where this product has not been tested for use in a particular technique this does not necessarily exclude its use in such procedures. Suggested working dilutions are given as a guide only. It is recommended that the user titrates the product for use in their own system using appropriate negative/positive controls.

Target Species	Human
Product Form	Purified IgG - liquid
Preparation	Purified IgG prepared by affinity chromatography on Protein G from tissue culture supernatant
Buffer Solution	Phosphate buffered saline
Preservative Stabilisers	0.09% Sodium Azide (NaN ₃)
Approx. Protein Concentrations	IgG concentration 1.0 mg/ml
Immunogen	E. coli-derived recombinant protein, aa 1-491 of human CYLD.

External Database

Links

UniProt:

Q9NQC7 Related reagents

Entrez Gene:

1540 CYLD Related reagents

Synonyms

CYLD1, KIAA0849

Specificity

Mouse anti human CYLD antibody, clone CD02/3E12-1 recognizes ubiquitin carboxylterminal hydrolase CYLD protein, also known as CYLD1 or KIAA0849.

CYLD is a tumor suppressor, and is associated with skin appendage tumors such as familial cylindromatosis and multiple familial trichoepithelioma (Sun, 2009).

Western Blotting

Mouse anti human CYLD detects a band of approximately 111 kDa in Jurkat cell lysates.

Storage

This product is shipped at ambient temperature. It is recommended to aliquot and store at -20°C on receipt. When thawed, aliquot the sample as needed. Keep aliquots at 2-8°C for short term use (up to 4 weeks) and store the remaining aliquots at -20°C.

Avoid repeated freezing and thawing as this may denature the antibody. Storage in frost-free freezers is not recommended.

Guarantee

12 months from date of despatch

Health And Safety Information

Material Safety Datasheet documentation #10040 available at:

https://www.bio-rad-antibodies.com/SDS/MCA6430GA

10040

Regulatory

For research purposes only

Related Products

Recommended Secondary Antibodies

Goat Anti Mouse IgG (STAR77...) <u>HRP</u>

Rabbit Anti Mouse IgG (STAR12...) **RPE**

Goat Anti Mouse IgG (STAR70...) **FITC**

Goat Anti Mouse IgG IgA IgM (STAR87...) Alk. Phos., HRP

Goat Anti Mouse IgG (STAR76...) **RPE**

Goat Anti Mouse IgG (H/L) (STAR117...) Alk. Phos., DyLight®488, DyLight®550,

DyLight®650, DyLight®680, DyLight®800,

FITC, HRP

Goat Anti Mouse IgG (Fc) (STAR120...)

FITC, HRP

Rabbit Anti Mouse IgG (STAR13...)

HRP

Rabbit Anti Mouse IgG (STAR9...)

FITC

Recommended Negative Controls

MOUSE IgG1 NEGATIVE CONTROL (MCA928)

 North & South
 Tel: +1 800 265 7376
 Worldwide
 Tel: +44 (0)1865 852 700
 Europe
 Tel: +49 (0) 89 8090 95 21

 America
 Fax: +1 919 878 3751
 Fax: +44 (0)1865 852 739
 Fax: +49 (0) 89 8090 95 50

To find a batch/lot specific datasheet for this product, please use our online search tool at: bio-rad-antibodies.com/datasheets 'M419165:230602'

Printed on 18 Jan 2024

© 2024 Bio-Rad Laboratories Inc | Legal | Imprint