

Product Datasheet

AIM2 Antibody (10M5G5) NBP2-27354

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Publications: 1

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP2-27354

Updated 10/23/2024 v.20.1

Earn rewards for product
reviews and publications.

Submit a publication at www.novusbio.com/publications

Submit a review at www.novusbio.com/reviews/destination/NBP2-27354



NBP2-27354

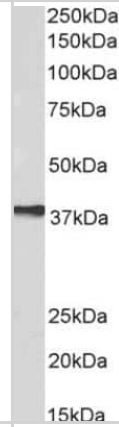
AIM2 Antibody (10M5G5)

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	10M5G5
Preservative	0.05% Sodium Azide
Isotype	IgG2a Kappa
Purity	Protein G purified
Buffer	0.2 ml PBS and 0.05% BSA
Product Description	
Host	Mouse
Gene ID	9447
Gene Symbol	AIM2
Species	Human
Immunogen	This antibody was raised against AIM2
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 2-5ug/ml



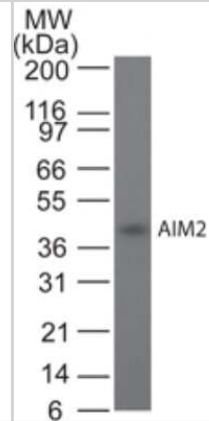
Images

Western Blot: AIM2 Antibody (10M5G5) [NBP2-27354] - Western blot analysis of Daudi lysate (35 ug per lane, RIPA buffer) using AIM2 antibody (NBP2-27354) at 0.1ug/ml. Band observed at ~38kDa. (Expected MW of 39.0kDa according to NP_004824.1).



250kDa
150kDa
100kDa
75kDa
50kDa
37kDa
25kDa
20kDa
15kDa

Western Blot: AIM2 Antibody (10M5G5) [NBP2-27354] - Analysis using AIM2 antibody. Recombinant human AIM2 probed with AIM2 antibody at 2 ug/ml.



MW (kDa)
200 —
116 —
97 —
66 —
55 —
36 —
31 —
21 —
14 —
6 —

AIM2

Publications

Verma D, Fekri SZ, Sigurdardottir G et al. Enhanced inflammasome activity in patients with psoriasis promotes systemic inflammation J. Invest. Dermatol. 2020-09-04 [PMID: 32896537]



Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to NBP2-27354

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
NBP2-27354B	AIM2 Antibody (10M5G5) [Biotin]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP2-27354

Earn gift cards/discounts by submitting a publication using this product:
www.novusbio.com/publications

