Product Datasheet

15-Lipoxygenase 1 Antibody (C2) NBP3-41210

Unit Size: 100 ul

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

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP3-41210

Updated 11/11/2024 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/NBP3-41210



NBP3-41210

15-Lipoxygenase 1 Antibody (C2)

Product Information Unit Size 100 ul Concentration 1 mg/ml Storage Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. Clonality Monoclonal Clone C2 Preservative 0.05% Proclin 300 Isotype IgG1 Kappa Purity Protein A or G purified Buffer 0.01M PBS, pH7.4, 50% glycerol Product Description Host Mouse Gene ID 246 Gene Symbol ALOX15 Species Human, Porcine Immunogen Immunogen sequence: Lys170-Leu312 (Uniprot#: P16050) Product Application Details Applications Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry Recommended Dilutions Western Blot 0.5-2ug/mL, Immunofluorescence 5-20ug/mL, Immunocytochemistry/ Immunofluorescence 5-20ug/mL	15-Lipoxygenase i Antibody (G2)	
Concentration 1 mg/ml Storage Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. Clonality Monoclonal Clone C2 Preservative 0.05% Proclin 300 Isotype IgG1 Kappa Purity Protein A or G purified Buffer 0.01M PBS, pH7.4, 50% glycerol Product Description Host Mouse Gene ID 246 Gene Symbol ALOX15 Species Human, Porcine Immunogen Immunogen sequence: Lys170-Leu312 (Uniprot#: P16050) Product Application Details Applications Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry Recommended Dilutions Western Blot 0.5-2ug/mL, Immunohistochemistry 5-20ug/mL,	Product Information	
Storage Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. Clonality Monoclonal Clone C2 Preservative 0.05% Proclin 300 Isotype IgG1 Kappa Purity Protein A or G purified Buffer 0.01M PBS, pH7.4, 50% glycerol Product Description Host Mouse Gene ID 246 Gene Symbol ALOX15 Species Human, Porcine Immunogen Immunogen sequence: Lys170-Leu312 (Uniprot#: P16050) Product Application Details Applications Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry Recommended Dilutions Western Blot 0.5-2ug/mL, Immunohistochemistry 5-20ug/mL,	Unit Size	100 ul
cycles. Clonality Monoclonal Clone C2 Preservative 0.05% Proclin 300 Isotype IgG1 Kappa Purity Protein A or G purified Buffer 0.01M PBS, pH7.4, 50% glycerol Product Description Host Mouse Gene ID 246 Gene Symbol ALOX15 Species Human, Porcine Immunogen Immunogen sequence: Lys170-Leu312 (Uniprot#: P16050) Product Application Details Applications Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry Recommended Dilutions Western Blot 0.5-2ug/mL, Immunohistochemistry 5-20ug/mL,	Concentration	1 mg/ml
Clone C2 Preservative 0.05% Proclin 300 Isotype IgG1 Kappa Purity Protein A or G purified Buffer 0.01M PBS, pH7.4, 50% glycerol Product Description Host Mouse Gene ID 246 Gene Symbol ALOX15 Species Human, Porcine Immunogen Immunogen Immunogen sequence: Lys170-Leu312 (Uniprot#: P16050) Product Application Details Applications Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry Recommended Dilutions Western Blot 0.5-2ug/mL, Immunohistochemistry 5-20ug/mL,	Storage	· ·
Preservative 0.05% Proclin 300 Isotype IgG1 Kappa Purity Protein A or G purified Buffer 0.01M PBS, pH7.4, 50% glycerol Product Description Host Mouse Gene ID 246 Gene Symbol ALOX15 Species Human, Porcine Immunogen Immunogen sequence: Lys170-Leu312 (Uniprot#: P16050) Product Application Details Applications Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry Recommended Dilutions Western Blot 0.5-2ug/mL, Immunohistochemistry 5-20ug/mL,	Clonality	Monoclonal
Isotype IgG1 Kappa Purity Protein A or G purified Buffer 0.01M PBS, pH7.4, 50% glycerol Product Description Host Mouse Gene ID 246 Gene Symbol ALOX15 Species Human, Porcine Immunogen Immunogen sequence: Lys170-Leu312 (Uniprot#: P16050) Product Application Details Applications Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry Recommended Dilutions Western Blot 0.5-2ug/mL, Immunohistochemistry 5-20ug/mL,	Clone	C2
Purity Protein A or G purified Buffer 0.01M PBS, pH7.4, 50% glycerol Product Description Host Mouse Gene ID 246 Gene Symbol ALOX15 Species Human, Porcine Immunogen Immunogen sequence: Lys170-Leu312 (Uniprot#: P16050) Product Application Details Applications Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry Recommended Dilutions Western Blot 0.5-2ug/mL, Immunohistochemistry 5-20ug/mL,	Preservative	0.05% Proclin 300
Buffer 0.01M PBS, pH7.4, 50% glycerol Product Description Host Mouse Gene ID 246 Gene Symbol ALOX15 Species Human, Porcine Immunogen Immunogen sequence: Lys170-Leu312 (Uniprot#: P16050) Product Application Details Applications Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry Recommended Dilutions Western Blot 0.5-2ug/mL, Immunohistochemistry 5-20ug/mL,	Isotype	IgG1 Kappa
Product Description Host Mouse Gene ID 246 Gene Symbol ALOX15 Species Human, Porcine Immunogen Immunogen sequence: Lys170-Leu312 (Uniprot#: P16050) Product Application Details Applications Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry Recommended Dilutions Western Blot 0.5-2ug/mL, Immunohistochemistry 5-20ug/mL,	Purity	Protein A or G purified
Host Mouse Gene ID 246 Gene Symbol ALOX15 Species Human, Porcine Immunogen Immunogen sequence: Lys170-Leu312 (Uniprot#: P16050) Product Application Details Applications Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry Recommended Dilutions Western Blot 0.5-2ug/mL, Immunohistochemistry 5-20ug/mL,	Buffer	0.01M PBS, pH7.4, 50% glycerol
Gene Symbol ALOX15 Species Human, Porcine Immunogen Immunogen Immunogen sequence: Lys170-Leu312 (Uniprot#: P16050) Product Application Details Applications Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry Recommended Dilutions Western Blot 0.5-2ug/mL, Immunohistochemistry 5-20ug/mL,	Product Description	
Gene Symbol Species Human, Porcine Immunogen Immunogen sequence: Lys170-Leu312 (Uniprot#: P16050) Product Application Details Applications Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry Recommended Dilutions Western Blot 0.5-2ug/mL, Immunohistochemistry 5-20ug/mL,	Host	Mouse
Species Human, Porcine Immunogen Immunogen sequence: Lys170-Leu312 (Uniprot#: P16050) Product Application Details Applications Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry Recommended Dilutions Western Blot 0.5-2ug/mL, Immunohistochemistry 5-20ug/mL,	Gene ID	246
Immunogen Immunogen sequence: Lys170-Leu312 (Uniprot#: P16050) Product Application Details Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry Recommended Dilutions Western Blot 0.5-2ug/mL, Immunohistochemistry 5-20ug/mL,	Gene Symbol	ALOX15
Product Application Details Applications Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry Recommended Dilutions Western Blot 0.5-2ug/mL, Immunohistochemistry 5-20ug/mL,	Species	Human, Porcine
Applications Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry Recommended Dilutions Western Blot 0.5-2ug/mL, Immunohistochemistry 5-20ug/mL,	Immunogen	Immunogen sequence: Lys170-Leu312 (Uniprot#: P16050)
Recommended Dilutions Immunohistochemistry	Product Application Details	
	Applications	
	Recommended Dilutions	





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 NBP3-41210

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-43319-0.5mg Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)

H00000246-P01-10ug Recombinant Human 15-Lipoxygenase 1 GST (N-Term) Protein

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/NBP3-41210

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

