

Product Datasheet

E-Selectin/CD62E Antibody (RM0034-9J12) - Azide and BSA Free **NB110-85473-100ug**

Unit Size: 100 ug

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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Publications: 1

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NB110-85473-100ug

E-Selectin/CD62E Antibody (RM0034-9J12) - Azide and BSA Free

Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	RM0034-9J12
Preservative	No Preservative
Reconstitution Instructions	Reconstitute with sterilized PBS to a final concentration of 0.5 mg/ml.
Isotype	IgG2
Purity	Protein G purified
Buffer	Lyophilized from a 0.2 um filtered solution in PBS. 0.025 mg size is provided in liquid form, PBS

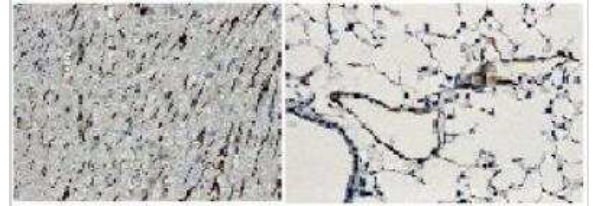
Product Description	
Description	Novus Biologicals Rat E-Selectin/CD62E Antibody (RM0034-9J12) - Azide and BSA Free (NB110-85473) is a monoclonal antibody validated for use in IHC and Flow. Anti-E-Selectin/CD62E Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rat
Gene ID	6401
Gene Symbol	SELE
Species	Mouse
Immunogen	Cytokine-stimulated mouse E-Selectin/CD62E

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Flow Cytometry, Immunohistochemistry
Recommended Dilutions	Flow Cytometry 1:100 - 1:1000, Immunohistochemistry, Immunohistochemistry-Paraffin 1:100 - 1:400
Application Notes	Antigen retrieval: use 20ug/ml proteinase K in PBS for 15-25 mins

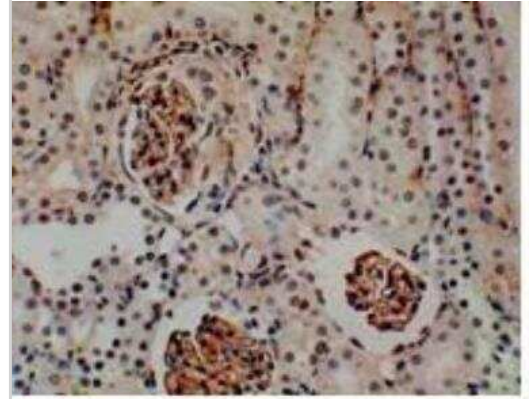


Images

Immunohistochemistry-Paraffin: E-selectin Antibody (RM0034-9J12) [NB110-85473] - 4% PFA fixed and paraffin embedded mouse Lung and Heart tissue section was subjected to IHC staining of mouse E-Selectin using NB110-85473.



Immunohistochemistry-Paraffin: E-selectin Antibody (RM0034-9J12) [NB110-85473] - The Bouins solution fixed and paraffin embedded mouse kidney section from anti-GBM model was subjected to IHC with anti mouse E-Selectin using NB110-85473.



Publications

Ribieras AJ, Ortiz YY, Li Y et al. E-Selectin/AAV2/2 Gene Therapy Alters Angiogenesis and Inflammatory Gene Profiles in Mouse Gangrene Model *Frontiers in cardiovascular medicine* 2022-06-16 [PMID: 35783833] (IHC-P, Mouse)



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 NB110-85473-100ug

HAF005	Goat anti-Rat IgG Secondary Antibody [HRP]
NB7115	Goat anti-Rat IgG (H+L) Secondary Antibody [HRP]
NB110-85473AF488	E-Selectin/CD62E Antibody (RM0034-9J12) [Alexa Fluor® 488]
210-TA-005	TNF-alpha [Unconjugated]

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.

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