# **Product Datasheet**

# CD59 Antibody (MACIF/1193) - IHC-Prediluted NBP2-48467

Unit Size: 7 ml

Store at 4C.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP2-48467

Updated 4/3/2024 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/NBP2-48467



# NBP2-48467

CD59 Antibody (MACIF/1193) - IHC-Prediluted

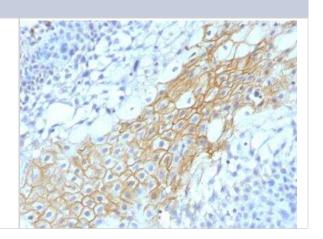
| <b>Product Information</b> |   |
|----------------------------|---|
| Unit Size                  | 7 ml  |
| Concentration              | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage                    | Store at 4C.  |
| Clonality                  | Monoclonal  |
| Clone                      | MACIF/1193  |
| Preservative               | 0.05% Sodium Azide  |
| Isotype                    | IgM Kappa   |
| Purity                     | Protein L or PEG purified   |
| Buffer                     | 10 mM PBS with 0.05% BSA  |
| Target Molecular Weight    | 20 kDa  |
| Product Description        |   |

| Product Description |   |
|---------------------|---|
| Description         | The prediluted antibody does not require any mixing, dilution, reconstitution, or titration; the antibody is ready-to-use and optimized for staining. |
| Host                | Mouse   |
| Gene ID             | 966   |
| Gene Symbol         | CD59  |
| Species             | Human, Baboon (Negative), Equine (Negative)   |
| Reactivity Notes    | Does not react with Baboon or Equine.   |
| Immunogen           | Recombinant full-length human CD59 protein (Uniprot: P13987)  |

| Product Application Details |   |
|-----------------------------|---|
| Applications                | Immunohistochemistry, Immunohistochemistry-Paraffin   |
| Recommended Dilutions       | Immunohistochemistry, Immunohistochemistry-Paraffin   |
| Application Notes           | Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes. Optimal dilution for a specific application should be determined. |

# **Images**

Immunohistochemistry-Paraffin: CD59 Antibody (MACIF/1193) - IHC-Prediluted [NBP2-48467] - Formalin-fixed, paraffin-embedded human Tongue stained with CD59 Monoclonal Antibody (MACIF/1193)







### **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 NBP2-48467**

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96975-0.5mg Mouse IgM Kappa Light Chain Isotype Control (MMK)

NBP1-89405PEP CD59 Recombinant Protein Antigen

#### 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/NBP2-48467

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

