# **Product Datasheet**

# Tie-1 Antibody (8D12B10) - BSA Free NBP2-37270

Unit Size: 0.1 ml

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

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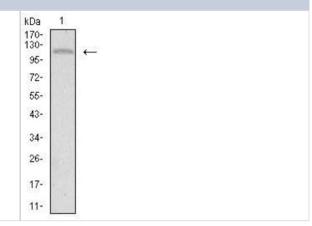
#### NBP2-37270

Tie-1 Antibody (8D12B10) - BSA Free

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Product Information	
0.1 ml	
1 mg/ml	
Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.	
Monoclonal	
8D12B10	
0.05% Sodium Azide	
lgG1	
Protein G purified	
PBS	
125 kDa	
Product Description	
Mouse	
7075	
TIE1	
Human	
Purified recombinant fragment of human Tie-1 (AA: 385-607) expressed in E. Coli.	
Product Application Details	
Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin	
Western Blot 1:500 - 1:2000, ELISA 1:10000, Immunohistochemistry 1:200 - 1:1000, Immunohistochemistry-Paraffin 1:200 - 1:1000	

# **Images**

Western Blot: Tie-1 Antibody (8D12B10) [NBP2-37270] - Western blot analysis using TIE1 mouse mAb against HepG2 cell lysate.



Immunohistochemistry: Tie-1 Antibody (8D12B10) [NBP2-37270] -Immunohistochemical analysis of paraffin-embedded liver cancer tissues using TIE1 mouse mAb with DAB staining. Western Blot: Tie-1 Antibody (8D12B10) [NBP2-37270] - Western blot kDa 170analysis using TIE1 mAb against human TIE1 (AA: 385-607) 130recombinant protein. (Expected MW is 50.6 kDa) 95-72-55-43-34-26-17-11-Western Blot: Tie-1 Antibody (8D12B10) [NBP2-37270] - Western blot kDa analysis using TIE1 mAb against HEK293 (1) and TIE1 (AA: 385-607)-170-130hlgGFc transfected HEK293 (2) cell lysate. 95-72-55-43-34-26-17-11-ELISA: Tie-1 Antibody (8D12B10) [NBP2-37270] - Red: Control Antigen **ELISA Result** O.D. (100ng); Purple: Antigen (10ng); Green: Antigen (50ng); Blue: Antigen 1.6 (100ng); 1.4 1.2 1 0.8 0.6 0.4 0.2 10^-2 10^-3 10^-4 Serial Dilutions of Antibody Control Antigen = 100ng ------ Antigen= 10ng Antigen= 50ng -Antigen= 100ng





## **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

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 NBP2-37270**

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

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

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1)

236-EG-200 EGF [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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