Product Datasheet

Erythropoietin/EPO Antibody (EPO/1367) NBP2-53241-100ug

Unit Size: 100 ug

Store at 4C.

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NBP2-53241-100ug

Erythropoietin/EPO Antibody (EPO/1367)

Product Information	
100 ug	
0.2 mg/ml	
Store at 4C.	
Monoclonal	
EPO/1367	
0.05% Sodium Azide	
IgG1 Kappa	
Protein A or G purified	
10 mM PBS with 0.05% BSA	
37 kDa	
Product Description	
200ug/ml of antibody purified from Bioreactor Concentrate by Protein A or G. Prepared in 10 mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0 mg/ml. (NBP2-54447) Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.	
Mouse	
2056	
EPO	
Human	
Marker of Placentation Disorders	
Recombinant fragment (around aa 28-162) of human Erythropoietin/EPO protein (exact sequence is proprietary) (Uniprot: P01588)	
ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Protein Array	
ELISA 2-4 ug/ml, Immunohistochemistry, Immunohistochemistry-Paraffin 2-4 ug/ml, Protein Array	
ELISA: Use Ab at 2-4ug/ml for coating. Order Ab without BSA. Immunohistochemistry (Formalin-fixed): 2-4ug/ml for 30 min 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.	



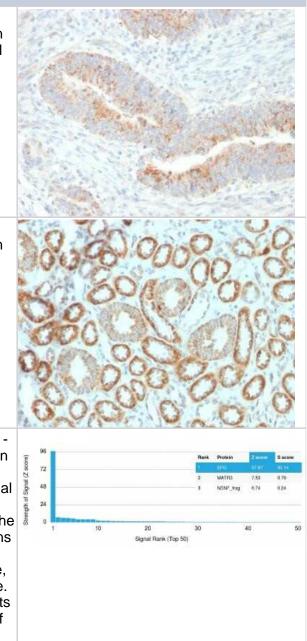
Images

Immunohistochemistry-Paraffin: Erythropoietin/EPO Antibody (EPO/1367) [NBP2-53241] - Formalin-fixed, paraffin-embedded Human Colon Carcinoma stained with Erythropoietin (EPO) Mouse Monoclonal Antibody (EPO/1367).

Immunohistochemistry-Paraffin: Erythropoietin/EPO Antibody (EPO/1367) [NBP2-53241] - Formalin-fixed, paraffin-embedded Human Renal Cell Carcinoma stained with Erythropoietin (EPO) Mouse Monoclonal Antibody (EPO/1367).

Protein Array: Erythropoietin/EPO Antibody (EPO/1367) [NBP2-53241] -Analysis of Protein Array containing more than 19,000 full-length human proteins using Erythropoietin/EPO Antibody (EPO/1367).Z- and S-Score: The Z-score represents the strength of a signal that a monoclonal antibody (MAb) (in combination with a fluorescently-tagged anti-IgG secondary antibody) produces when binding to a particular protein on the HuProt(TM) array. Z-scores are described in units of standard deviations (SD's) above the mean value of all signals generated on that array. If targets on HuProt(TM) are arranged in descending order of the Z-score, the S-score is the difference (also in units of SD's) between the Z-score. S-score therefore represents the relative target specificity of a MAb to its intended target. A MAb is considered to specific to its intended target, if the MAb has an S-score of at least 2.5.







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Products Related to NBP2-53241-100ug

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)
NBP2-62447	Recombinant Porcine Erythropoietin/EPO 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

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