Product Datasheet

VBP1 Antibody (OTI2E6) - Azide and BSA Free NBP2-74836

Unit Size: 100 ug

Store at -20C. Avoid freeze-thaw cycles.

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NBP2-74836

VBP1 Antibody (OTI2E6) - Azide and BSA Free	
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI2E6
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process.
Isotype	lgG1
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	22.4 kDa
Product Description	
Description	Novus Biologicals Mouse VBP1 Antibody (OTI2E6) - Azide and BSA Free (NBP2 -46329) is a monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	7411
Gene Symbol	VBP1
Species	Human, Mouse
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Full length human recombinant protein of human VBP1(NP_003363) produced in HEK293T cell.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Immunohistochemistry 1:150, Immunohistochemistry-



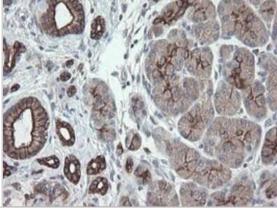
Paraffin

Images

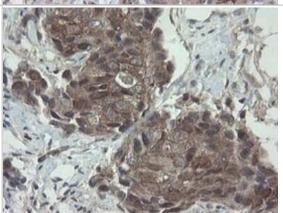
Western Blot: VBP1 Antibody (OTI2E6) - Azide and BSA Free [NBP2-74836] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY VBP1.

170 — 130 — 100 — 70 — 55 — 40 — 35 — 25 — 15 —

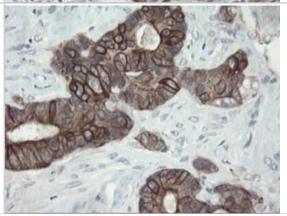
Immunohistochemistry: VBP1 Antibody (OTI2E6) - Azide and BSA Free [NBP2-74836] - Analysis of Human pancreas tissue.



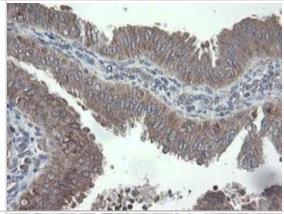
Immunohistochemistry: VBP1 Antibody (OTI2E6) - Azide and BSA Free [NBP2-74836] - Analysis of Adenocarcinoma of Human breast tissue .



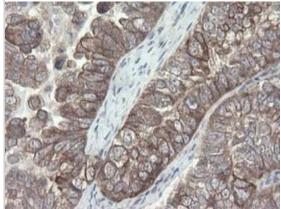
Immunohistochemistry: VBP1 Antibody (OTI2E6) - Azide and BSA Free [NBP2-74836] - Analysis of Adenocarcinoma of Human colon tissue.



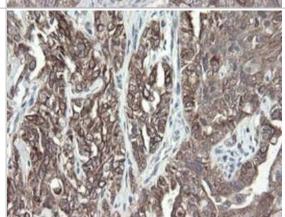
Immunohistochemistry: VBP1 Antibody (OTI2E6) - Azide and BSA Free [NBP2-74836] - Analysis of Adenocarcinoma of Human endometrium tissue.



Immunohistochemistry: VBP1 Antibody (OTI2E6) - Azide and BSA Free [NBP2-74836] - Analysis of Adenocarcinoma of Human ovary tissue.



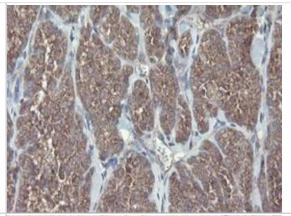
Immunohistochemistry: VBP1 Antibody (OTI2E6) - Azide and BSA Free [NBP2-74836] - Analysis of Carcinoma of Human kidney tissue.



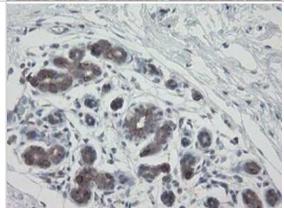
Immunohistochemistry: VBP1 Antibody (OTI2E6) - Azide and BSA Free [NBP2-74836] - Analysis of Carcinoma of Human prostate tissue.



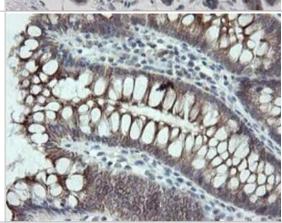
Immunohistochemistry: VBP1 Antibody (OTI2E6) - Azide and BSA Free [NBP2-74836] - Analysis of Carcinoma of Human thyroid tissue.



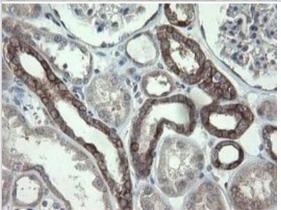
Immunohistochemistry: VBP1 Antibody (OTI2E6) - Azide and BSA Free [NBP2-74836] - Analysis of Human breast tissue.



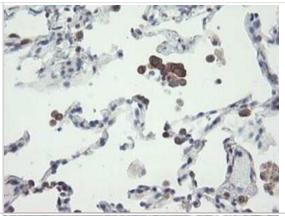
Immunohistochemistry: VBP1 Antibody (OTI2E6) - Azide and BSA Free [NBP2-74836] - Analysis of Human colon tissue.



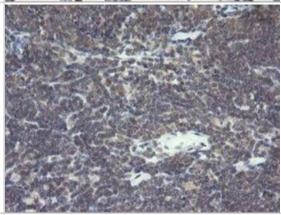
Immunohistochemistry: VBP1 Antibody (OTI2E6) - Azide and BSA Free [NBP2-74836] - Analysis of Human Kidney tissue.



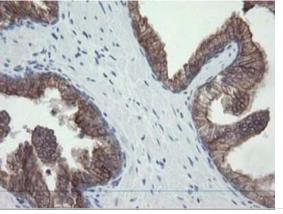
Immunohistochemistry: VBP1 Antibody (OTI2E6) - Azide and BSA Free [NBP2-74836] - Analysis of Human lung tissue.



Immunohistochemistry: VBP1 Antibody (OTI2E6) - Azide and BSA Free [NBP2-74836] - Analysis of Human lymphoma tissue.



Immunohistochemistry: VBP1 Antibody (OTI2E6) - Azide and BSA Free [NBP2-74836] - Analysis of Human prostate tissue.





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 NBP2-74836

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)
NBP2-22943 Recombinant Human VBP1 His 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.

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