

Product Datasheet

Alkaline Phosphatase/ALPP/ALPI Antibody (10Q2X7) NBP3-16373-100ul

Unit Size: 100 ul

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

www.novusbio.com



technical@novusbio.com

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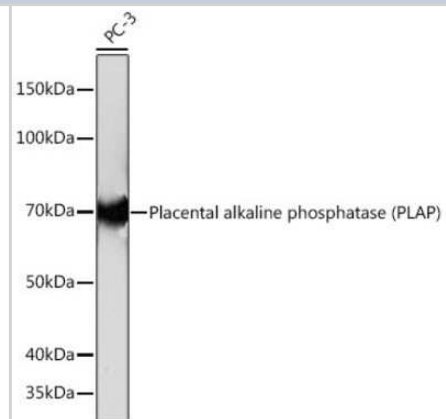


NBP3-16373-100ul**Alkaline Phosphatase/ALPP/ALPI Antibody (10Q2X7)**

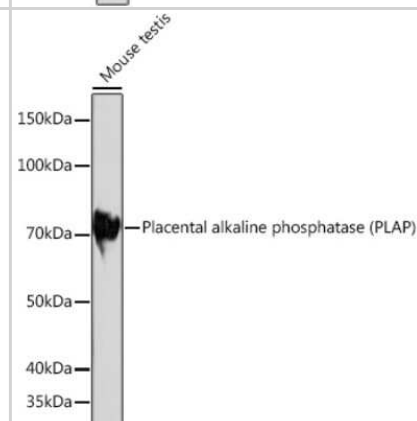
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	10Q2X7
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 0.05% BSA, 50% glycerol, pH7.3
Target Molecular Weight	58 kDa
Product Description	
Host	Rabbit
Gene ID	250
Gene Symbol	ALPP
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 100-200 of human Alkaline Phosphatase/ALPP/ALPI (P05187). ALSKTYNVDKHPD SGATATAYLCGVKGNFQTIGLSAAARFNQCNTTRGNEVI SVMNRAKKAGKSVGVTTRVQHASPAGTYAHTVNRNWYSDADVPASA
Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:1000 - 1:6000, ELISA Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements., Immunohistochemistry 1:1000 - 1:4000, Immunohistochemistry-Paraffin 1:1000 - 1:4000

Images

Western Blot: Alkaline Phosphatase/ALPP/ALPI Antibody (10Q2X7) [NBP3-16373] - Western blot analysis of extracts of PC-3 cells, using Alkaline Phosphatase/ALPP/ALPI Rabbit mAb (NBP3-16373) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.



Western Blot: Alkaline Phosphatase/ALPP/ALPI Antibody (10Q2X7) [NBP3-16373] - Western blot analysis of extracts of Mouse testis, using Alkaline Phosphatase/ALPP/ALPI Rabbit mAb (NBP3-16373) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 3min.



Alkaline Phosphatase/ALPP/ALPI Antibody (10Q2X7) [NBP3-16373] - Human placenta using Placental alkaline phosphatase (PLAP) antibody at dilution of 1:1000 (40x lens). Perform high pressure antigen retrieval with 10 mM Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.





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 NBP3-16373-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
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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