

Product Datasheet

Alkaline Phosphatase, Intestinal Antibody (3B10E7) - BSA Free NBP2-37387

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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NBP2-37387

Alkaline Phosphatase, Intestinal Antibody (3B10E7) - BSA Free

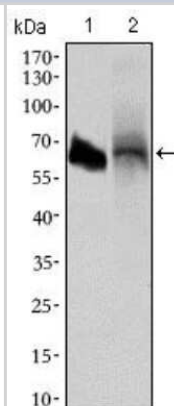
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3B10E7
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	56.8 kDa

Product Description	
Description	Novus Biologicals Mouse Alkaline Phosphatase, Intestinal Antibody (3B10E7) - BSA Free (NBP2-37387) is a monoclonal antibody validated for use in WB, ELISA and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	248
Gene Symbol	ALPI
Species	Human
Immunogen	Purified recombinant fragment of human Alkaline Phosphatase, Intestinal (AA: 397-458) expressed in E. Coli.

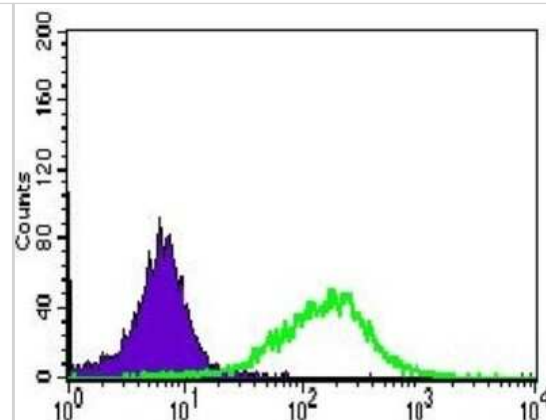
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, CyTOF-ready
Recommended Dilutions	Western Blot 1:500 - 1:2000, Flow Cytometry 1:200 - 1:400, ELISA 1:10000, CyTOF-ready
Application Notes	This antibody is Cytof ready.

Images

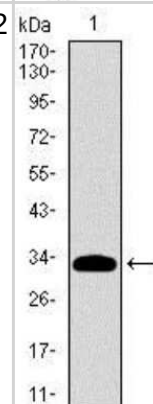
Western Blot: Alkaline Phosphatase, Intestinal Antibody (3B10E7) [NBP2-37387] - Western blot analysis using ALPI mouse mAb against HL60 (1) and HepG2 (2) cell lysate.



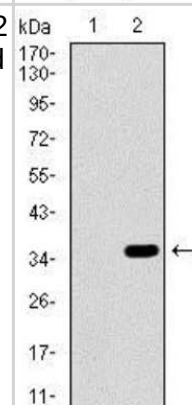
Flow Cytometry: Alkaline Phosphatase, Intestinal Antibody (3B10E7) [NBP2-37387] - Flow cytometric analysis of HepG2 cells using ALPI mouse mAb (green) and negative control (purple).



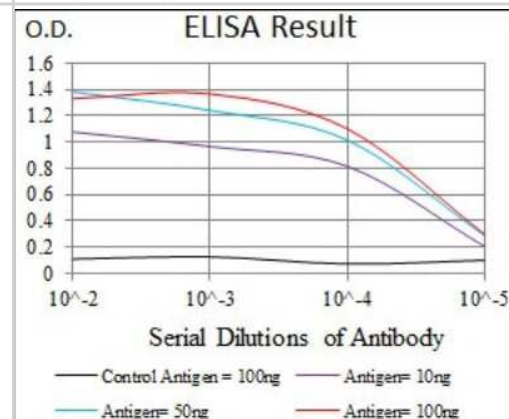
Western Blot: Alkaline Phosphatase, Intestinal Antibody (3B10E7) [NBP2-37387] - Western blot analysis using ALPI mAb against human ALPI recombinant protein. (Expected MW is 31.9 kDa)



Western Blot: Alkaline Phosphatase, Intestinal Antibody (3B10E7) [NBP2-37387] - Western blot analysis using ALPI mAb against HEK293 (1) and ALPI (AA: 397-458)-hlgGfc transfected HEK293 (2) cell lysate.



ELISA: Alkaline Phosphatase, Intestinal Antibody (3B10E7) [NBP2-37387] - Red: Control Antigen (100ng); Purple: Antigen (10ng); Green: Antigen (50ng); Blue: Antigen (100ng);



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Products Related to NBP2-37387

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)
H00000248-Q01-10ug	Recombinant Human Alkaline Phosphatase, Intestinal GST (N-Term) 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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