Product Datasheet

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

Unit Size: 10 ug

Store at -80C. Avoid freeze-thaw cycles.

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H00000248-Q01-10ug

Applications

Recommended Dilutions

Recombinant Human Alkaline Ph	osphatase, Intestinal GST (N-Term) Protein
Product Information	
Unit Size	10 ug
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -80C. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>80% by SDS-PAGE and Coomassie blue staining
Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.
Target Molecular Weight	35.53 kDa
Product Description	
Description	A recombinant protein with a N-terminal GST tag corresponding to the amino acid sequence 74-162 of Human Alkaline Phosphatase, Intestinal Source: Wheat Germ (in vitro) Amino Acid Sequence: LKGQKNGKLGPETPLAMDRFPYLALSKTYNVDRQVPDSAATATAYLCGVKANFQTIGLSAAARFNQCNTTRGNEVISVMNRAKQAGKSV
Gene ID	248
Gene Symbol	ALPI
Species	Human
Preparation Method	in vitro wheat germ expression system
Details of Functionality	This protein was produced in an in vitro wheat germ expression system that should preserve correct conformational folding that is necessary for biological function. While it is possible that this protein could display some level of activity, the functionality of this protein has not been explicitly measured or validated.
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	

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Western Blot, ELISA, Protein Array, Immunoaffinity Purification

Western Blot, ELISA, Protein Array, Immunoaffinity Purification

SDS-Page: Recombinant Human Alkaline Phosphatase, Intestinal Protein [H00000248-Q01] - 12.5% SDS-PAGE Stained with Coomassie Blue.



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Products Related to H00000248-Q01-10ug

NBP2-33624PEP Alkaline Phosphatase, Intestinal Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]

NBP3-25355 Alkaline Phosphatase, Intestinal Antibody (HL1268) - Azide and BSA

Free

AF835 Caspase-3 Antibody [Unconjugated] - Active

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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