

Product Datasheet

Recombinant Human ILK GST (N-Term) Protein H00003611-P01-10ug

Unit Size: 10 ug

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

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H00003611-P01-10ug**Recombinant Human ILK 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	77.8 kDa

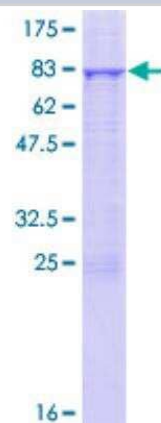
Product Description	
Description	Recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-452 of Human ILK Source: <i>Wheat Germ (in vitro)</i> Amino Acid Sequence: MDDIFTQCREGNAVAVRLWLDNTENDLNQGDDHGFSPLHWACREGRSAVVE MLIMRGARINVMNRGDDTPLHLAASHGHRDIVQKLLQYKADINAVNEHGNVPL HYACFWGQDQVAEDLVANGALVSICNKYGEMPVDKAKAPLRELLRERAEKMG QNLNRIPYKDTFWKGTTTRTRPRNGTLNKHSGIDFKQLNFLTCLNENHSGELWK GRWQGN DIVVKVLKVRDWSTRKSRDFNEECPLRIFSHPNVLPVLGACQSPP APHPTLITHWMPYGSLYNVLHEGTNFVVDQSQAVKFALDMARGMAFLHTLEPL IPRHALNSRSVMIDEDMTARISMADV KFSFQCPGRMYAPAWVAPEALQKKPED TNRRSADMWSFAVLLWELVTREVPFADLSNMEIGMKVALEGLRPTIPPGISPHV CKLMKICMNEDPAKRPKFDMIVPILEKMQDK
Gene ID	3611
Gene Symbol	ILK
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	
Applications	Western Blot, ELISA, Protein Array, SDS-Page, Immunoaffinity Purification
Recommended Dilutions	Western Blot, ELISA, SDS-Page, Protein Array, Immunoaffinity Purification



Images

SDS-Page: Recombinant Human ILK Protein [H00003611-P01]



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Products Related to H00003611-P01-10ug

NBP2-55514PEP	ILK Recombinant Protein Antigen
DVE00	VEGF [HRP]
H00003611-M01	ILK Antibody (4F10)
NBP2-22203	ERK1 Antibody (1E5) - BSA Free

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.

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