

Product Datasheet

Recombinant Human KIF20A GST (N-Term) Protein H00010112-P01-2ug

Unit Size: 2 ug

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

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H00010112-P01-2ug**Recombinant Human KIF20A GST (N-Term) Protein**

Product Information	
Unit Size	2 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	126.7 kDa

Product Description	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-890 of Human KIF20A Source: <i>Wheat Germ (in vitro)</i> Amino Acid Sequence: MSQGILSPAGLLSDDDVVSPMFESTAADLGSVVRKNLLSDCSVVSTSLEDK QQVPSEDSMEKVKVYLVRPLLSELERQEDQGCVRIENVETLVLQAPKDSFA LKSNERGIGQATHRFTFSQIFGPEVGQASFFNLTVKEMVKDVLKGQNWLIYTYG VTNSGKTHTIQGTIKDGGILPRSLALIFNSLQGQLHPTPDLKPLLSNEVIWLDSKQ IRQEEMKKLSLLNGGLQEEELSTSLKRSVYIESRIGTSTSFDSGIAGLSSISQCTS SSQLDETSHRWAQPDAPLPVPANIRFSIWISFFEIYNELLYDLLEPPSQQRKRQ TLRLCEDQNGNPYVKDLNWIHVQDAEEAWKLLKVGRKNQSFATHLNQNSSR SHSIFSIRILHLQGECDIVPKISELSLCDLAGSERCKDQKSGERLKEAGNINTSLH TLGRCIAALRQNNRQNSKQNLVPFRDSKLTRVFQGGFTGRGRSCMIVNVNPCA STYDETLHVAKFSAIASQLVHAPPMQLGFPSLHSFIKEHSLQVSPSLEKGAKAD TGLDDDIENEADISMYGKEELLQVVEAMKTLKKERQEKQLQLEMHLRDEICNEM VEQMQQREQWCSEHLDTQKELLEEMYEEKLNILKESLTSFYQEEIQRDEKIEE LEALLQEARQQSVAHQQSGSELALRRSQRLAASASTQQQLQEVKAKLQOCKAE LNSTTEELHKYQKMLEPPPSAKPFTIDVDKKLEEGQKNIRLLRTELQKLGESLQ SAERACCHSTGAGKLRQALTTCDDILIKQDQTLAELQNNMVLVKLDRKKAACI AEQYHTVLKLQGGQVSAKKRLGTNQENQQPNQQPPGKKPFLRNLLPRTPTCQS STDCSPYARILRSRRSPLLKSGPFGKKY
Gene ID	10112
Gene Symbol	KIF20A
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, Immunoaffinity Purification

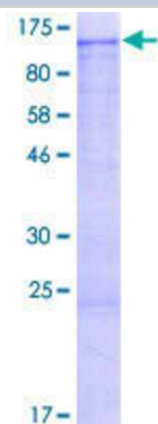


Recommended Dilutions

Western Blot, ELISA, Protein Array, Immunoaffinity Purification

Images

12.5% SDS-PAGE Stained with Coomassie Blue.





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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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