

Product Datasheet

Recombinant Human COPB2 GST (N-Term) Protein H00009276-P01-10ug

Unit Size: 10 ug

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

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H00009276-P01-10ug

Recombinant Human COPB2 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	128.9 kDa

Product Description	
Description	<p>A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-906 of Human COPB2</p> <p>Source: <i>Wheat Germ (in vitro)</i></p> <p>Amino Acid Sequence: MPLRLDIKRKLTARSDRVKSVLDLHPTEPWMLASLYNGSVCVWNHETQLTVKTF EVCDLPVRAAKFVARKNWWVTGADDMQIRVFNYNTLERVHMFEAHSDYIRCA VHPTQPFIILTSSDDMLIKLWDWDKWKWSCSQVFEGHTHYVMQIVINPKDNNQFA SASLDRTIKVWQLGSSSPNFTLEGHEKGVNCIDYYSSGDKPYLISGADDRLVKI WDYQNKTCVQTLEGHAQNVSCASFHPELPIIITGSEDGTVRIWHSSTYRLESTL NYGMERVWCVASLRGSNNVALGYDEGSIIVKLGREEPAMSMANGKIIWAKHS EVQQANLKAMGDAEIKDGERLPLAVKDMGSCIEYPQTIQHNPNGRFVVVCGD GEYIIYTAMALRNKSFSGAQEFWAHDSSEYAIRESNSIVKIFKNFKEKKSFKPD FGAESIYGGFLLGVRVSNGLAFYDWDNTELIRRIEIQPKHIFWSDSGELVCIATE ESFFILKYLSEKVLAAQETHEGVTEDGIEDAFEVLGEIQEIVKTGLWVGDCFIYTS SVNRLNYYYVGGEIVTIAHLDRMTYLLGYIPKDNRLYLGDKELNIIISYLLVSVLEY QTAVMRRDFSMADKVLPTIPKEQRTRVAHFLEKQGFQKQALTVSTDPEHRFEL ALQLGELKIAYQLAVEAESEQKWKQLAELAISKCFGLAQECLHHAQDYGGLLL LATASGNANMVNKLAEGERDGNVAFMSYFLQGKVDACLELLIRTGRLPEA AFLARTYLPSQVSRVVKLWRENLSKVNQKAAESLADPTEYENLFPGLKEAFVV EEWVKETHADLWPAKQYPLVTPNEERNVMEEGKDFQPSRSTAQQELDGKPA SPTPVIVASHTANKEEKSLLELEVLDNLELEDIDTTDINLDEDILDD</p>
Gene ID	9276
Gene Symbol	COPB2
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

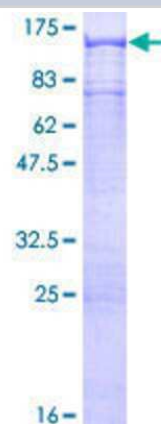


Recommended Dilutions

Western Blot, ELISA, Protein Array, Immunoaffinity Purification

Images

12.5% SDS-PAGE Stained with Coomassie Blue.





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Products Related to H00009276-P01-10ug

NBP2-54952PEP	COPB2 Recombinant Protein Antigen
NB100-1277	FOXL2 Antibody
NB600-102	COPB2 Antibody (M3A5)
NB200-106	p19ARF/CDKN2A Antibody - 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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