

Product Datasheet

Recombinant Human RAP6 GST (N-Term) Protein H00026130-P01-10ug

Unit Size: 10 ug

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

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H00026130-P01-10ug**Recombinant Human RAP6 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	95.9 kDa

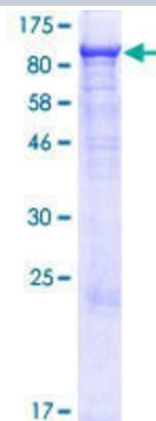
Product Description	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-629 of Human GAPVD1 Source: <i>Wheat Germ (in vitro)</i> Amino Acid Sequence: MQEDES YLLQVLR YLIEFELKESDNP RRLRRGTCAFSILFKLFSEGLFSAKLFL TATLHEPIMQLLVEDEDHLETDPNKLIERFSPSQQEKLFGEKGSDFRFRQKVQE MVESNEAKLVALVNKFIGYLKQNTYCFPHSLRWIVSQMYKTLSCVDRLEVGEV RAMCTDLLLACFICPAVVNPEQYGIISDAPINEVARFNLQVGRLLQQLAMTGS EEGDPRTKSSLGKFDKSCVAAFLDVVIGGRAVETPPLSSVNLEGLSRTVVYIT YSQLITLVNFMKSVMSGDQLREDRMALDNLLANLPPAKPGKSSSLEMTPTYNTP QLSPATTPANKKNRLPIATRSRSTNMLMDLHMDHEGSSQETIQEVQPEEVLVI SLGTGPQLTPGMISENEVLNMQLSDGGQGDVPVDENKLHGKPKDKTLRFSLCS DNLEGISEGPSNRSNSVSSLDLEGESVSELGAGPSGSNGVEALQLEHEQATT QDNLDDKLRKFEIRDMMGLTDDRDISETVSETWSTDVLGSDFDPNIDEDRLQEI AGAAAENMLGSLCLPGSGSVLLDPCTGSTISETTSEAWSVEVLPDSEAPDL KQEERLQELESFLDWVAHLMIRMSGRSVPAPAHQASVLCPA
Gene ID	26130
Gene Symbol	GAPVD1
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.



Publications

Sasaki M, Ueda K, Fukuda T et al. Target identification of hepcidin production inhibitors by a combination of chemical proteomics and radioactive compound binding assay. *Biochem Biophys Res Commun* 2018-08-21 [PMID: 30139518]





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Products Related to H00026130-P01-10ug

NBP1-85137PEP	RAP6 Recombinant Protein Antigen
AF887	AKT [p Ser473] Antibody [Unconjugated] - Pan Specific
NBP1-85137	RAP6 Antibody
NBP1-49533	Glut4 Antibody - BSA Free

Limitations

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