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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

SNX4 (Human) Recombinant Protein (P01)

Catalog Number: H00008723-P01

Regulation Status: For research use only (RUO)

Product Description: Human SNX4 full-length ORF (NP_003785.1, 1 a.a. - 450 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MEQAPPDPERQLQPAPLEPLGSPDAGLGAAVGKEAE
GAGEESSGVDTMTHNNFWLKKIEISVSEAEKRTGRNA
MNMQETYTAYLIETRSVEHTDGGQSVLTDLSLWRRYSEF
ELLRSYLLVYYPHIVPPLPEKRAEFVWHKLSADNMDP
DFVERRRIGLENFLLRIASHPILCRDKIFYLFLTQEGNW
KETVNETGFQLKADSRLKALNATFRVKNPDKRFTDLK
HYSDELQSVISHLLRVRARVADRLYGVYKVHGNVGRV
FSEWSAIEKEMGDGLQSAGHHMDVYASSIDDILEDEE
HYADQLKEYLFYAEALRAVCRKHELMQYDLEMAAQDL
ASKKQQCEELVTGTVRTFSLKGMTTKLFGQETPEQRE
ARIKVLLEEQINEGEQQLKSKNLEGREFVKNAWADIERF
KEQKNRDLKEALISYAVMQISMCKKGIQVWTNAKECF
SKM

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 78.3

Interspecies Antigen Sequence: Mouse (94); Rat (94)

Applications: AP, Array, ELISA, WB-Re
(See our web site product page for detailed applications information)

Protocols: See our web site at
<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Preparation Method: [in vitro wheat germ expression system](#)

Purification: Glutathione Sepharose 4 Fast Flow

Storage Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

Storage Instruction: Store at -80°C. Aliquot to avoid

repeated freezing and thawing.

Entrez GeneID: 8723

Gene Symbol: SNX4

Gene Alias: -

Gene Summary: This gene encodes a member of the sorting nexin family. Members of this family contain a phox (PX) domain, which is a phosphoinositide binding domain, and are involved in intracellular trafficking. This protein associated with the long isoform of the leptin receptor and with receptor tyrosine kinases for platelet-derived growth factor, insulin, and epidermal growth factor in cell cultures, but its function is unknown. This protein may form oligomeric complexes with family members. [provided by RefSeq]