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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

WDR13 (Human) Recombinant Protein (P01)

Catalog Number: H00064743-P01

Regulation Status: For research use only (RUO)

Product Description: Human WDR13 full-length ORF (NP_060353.2, 1 a.a. - 485 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MAAVWQQVLAVDARYNAYRTPTFPQFRTQYIRRRSQ
LLRENAKAGHPPALRRQYLRLRGQLLQRYGPLESEPG
SARAYSNSIVRSSRTTLDRMEDFEDDPRALGARGHRR
SVSRGSYQLQAQMNRAVYEDRPPGGSVVPTSAAEASR
AMAGDTSLENYAFAGMYHVFDQHVDEAVPRVRFAN
DDRHLACCSLDGSISLCQLVPAPPTVLRVLRGHTRG
VSDFAWSLSDILVSTSLDATMRIWASEDGRCIREIPD
PDSAEELLCCTFQPVNNLTVVGNNAKHNVHVMNISTGK
KVKGGSSKLTGRVLALSFDAPGRLLWAGDDRRGSVFSF
LFDMATGKLTAKRLVVHEGSPVTSISARSWVSREAR
DPSLLINACLKLLLYRVVDNEGTLQLKRSFPIEQSSHP
VRSIFCPLMSFRQGACVVTGSEDMCVHFFDVERAAKA
AVNKLQGHSAVLDVSFNCDESLASSDASGMVIVWR
REQK

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 80.1

Interspecies Antigen Sequence: Mouse (99); Rat (98)

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: 64743

Gene Symbol: WDR13

Gene Alias: DKFZp779C2057, FLJ20563, MG21

Gene Summary: This gene encodes a member of the WD repeat protein family. WD repeats are minimally conserved regions of approximately 40 amino acids typically bracketed by gly-his and trp-aspartic acid (GH-WD), which may facilitate formation of heterotrimeric or multiprotein complexes. Members of this family are involved in a variety of cellular processes, including cell cycle progression, signal transduction, apoptosis, and gene regulation. This gene is widely expressed in various tissues, and located in chromosome X. The function of this gene has not been determined. [provided by RefSeq]