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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

WDR33 (Human) Recombinant Protein (P01)

Catalog Number: H00055339-P01

Regulation Status: For research use only (RUO)

Product Description: Human WDR33 full-length ORF (NP_001006623.1, 1 a.a. - 326 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MATEIGSPPRFFHMPRFQHQAPRQLFYKRPDFAQQQ
AMQQLTFDGKRMKAVNRKTIDYNPSVIKYLENRIWQ
RDQRDMRAIQPDAGYYNDLVPPIGMLNPMNAVTTKF
VRTSTNKVKCPVFVVRWTPEGRRLVTGASSGEFTLW
NGLTFNFETILQAHDSPVRAMTWSHNDMWMLTADHG
GYVKYWQSNMNNVKMFQAHKEAIREARFIHNIPFSV
PIVMVKLFSKCILGAEMHGLCQFLGNFLHPINTIFFVFT
HSPFCWHLSEVVLSRYQPLQYVRDVLAAAFCTGFLFS
FMINNVYTLFLFIYCVRQEYFIPNKEFSL

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 64.7

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

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: 55339

Gene Symbol: WDR33

Gene Alias: FLJ11294, WDC146

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-asp (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 highly expressed in testis and the protein is localized to the nucleus. This gene may play important roles in the mechanisms of cytodifferentiation and/or DNA recombination. Multiple alternatively spliced transcript variants encoding distinct isoforms have been found for this gene. [provided by RefSeq]