

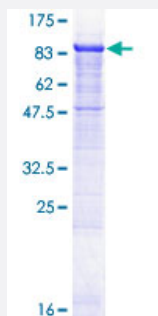
Full-Length

WDR79 (Human) Recombinant Protein (P01)

Catalog # H00055135-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human WDR79 full-length ORF (AAH02336.1, 1 a.a. - 548 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MKTLETQPLAPDCCPSDQDPAPAHPSPHASPMNKNADSELMPPPPERGDPPRLSPDPVAGSA
VSQELREGDPVSLSTPLETEFGSPSELSPRIEEQELSENTSLPAEEANGSLSEEEANGPELGSG
KAMEDTSGEPAAEDEGDTAWNYSFSQLPRFLSGSWSEFSTQPENFLKGCKWAPDGSCILTNSA
DNILRYNLPPELYHEGEQVEYAEMVPVLRMVEGDTYDYCWYSLMSSAQPDTSYVASSSRENPIHI
WDAFTGELRASFRAYNHDELTAHSLCFSPDGSQLFCGFNRTVRVFSTARPGRDCEVRATFAK
KQGQSGIISCIASFPAQPLYACGSYGRSLGLYAWDDGSPLALLGGHQGGITHLCFHPDGNRFFSG
ARKDAELLCWDLRQSGYPLWSLGREVTTNQRIYFDLPTGQFLVSGSTSGAVSVWDTDGPND
GKPEPVLSFLPQKDCTNGVSLHPSLPLLATASGQRFPEPTESGDEGEELGLPLLSTRHVHLEC
RLQLWWCGGAPDSSIPDDHQGEKGQGGTEGGVGELI

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

85.7

Interspecies Antigen Sequence

Mouse (78); Rat (78)

Preparation Method

[in vitro wheat germ expression system](#)

Purification

Glutathione Sepharose 4 Fast Flow

Quality Control Testing	12.5% SDS-PAGE Stained with Coomassie Blue.
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.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — WDR79

Entrez GeneID	55135
GeneBank Accession#	BC002336.2
Protein Accession#	AAH02336.1
Gene Name	WDR79
Gene Alias	FLJ10385, WRAP53
Gene Description	WD repeat domain 79
Gene Ontology	Hyperlink
Other Designations	WD40 protein Wrap53

Disease

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- [Breast Neoplasms](#)

- [Esophageal Neoplasms](#)
- [Genetic Predisposition to Disease](#)
- [Head and Neck Neoplasms](#)
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