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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

STK19 (Human) Recombinant Protein (P01)

Catalog Number: H00008859-P01

Regulation Status: For research use only (RUO)

Product Description: Human STK19 full-length ORF (NP_004188.1, 1 a.a. - 364 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MQKWFSADFDDAIQRQWRANPSRGGGGVSFTKEVDT
NVATGAPPRRQRVPGRACPWREPIRGRRGARPGGG
DAGGTPGETVRHCSAPEDPIFRFSSLHSYPFPGTIKSR
DMSWKRHHLPETFGVKRRRKRGPVESDPLRGEPGS
ARAAVSELMQLFPRGLFEDALPPIVLR SQVYSLVPDRT
VADRQLKELQEQGEIRIVQLGFDLDAHGIIFTEDYRTRV
LKACDGRPYAGAVQKFLASVLPACGDLSFQQDQMTQ
TFGFRDSEITHLVNAGVLTVRDAGSWWLAVPGAGRFI
KYFVKGRQAVLSMVRKAKYRELLLSSELLGRRAPVVVR
LGLTYHVHDLIGAQLVDCISTTSGTLLRLPET

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 66.9

Interspecies Antigen Sequence: Mouse (85); Rat (85)

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: 8859

Gene Symbol: STK19

Gene Alias: D6S60, D6S60E, G11, HLA-RP1, MGC117388, RP1

Gene Summary: This gene encodes a serine/threonine kinase which localizes predominantly to the nucleus. Its specific function is unknown; it is possible that phosphorylation of this protein is involved in transcriptional regulation. This gene localizes to the major histocompatibility complex (MHC) class III region on chromosome 6 and expresses two transcript variants. [provided by RefSeq]