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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

POLDIP2 (Human) Recombinant Protein (P01)

Catalog Number: H00026073-P01

Regulation Status: For research use only (RUO)

Product Description: Human POLDIP2 full-length ORF (NP_056399.1, 1 a.a. - 368 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MAACTARRALAVGSRWWSRSLTGARWPRPLCAAAG
AGAFSPASTTTTTRRHLSSRNRPEGKVLTVGVFEVVK
QNGKYETGQLFLHSIFGYRGVVLFPWQARLYDRDVAS
AAPEKAENPAGHGSKEVKGKHTHTYYQVLIDARDCPHI
SQRSQTEAVTFLANHDDSRALYAIPGLDYVSHEDILPY
TSTDQVPIQHELPERFLLYDQTKAPPFVARETLRAWQE
KNHPWLELSDVHRETTENIRVTVIPFYMGMRQAQNSH
VYWWRYCIRLENLSDVQLRERHWRIFSLSGTLETV
RGRGVVGREPVLSEKQPAFQYSSHVSLQASSGHMW
GTRFRFERPDGSHFDVRIPPFSLESNKDEKTPPSGLHW

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 68.4

Interspecies Antigen Sequence: Mouse (95)

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: 26073

Gene Symbol: POLDIP2

Gene Alias: DKFZp586F1524, PDIP38, POLD4

Gene Summary: This gene encodes a protein that interacts with the DNA polymerase delta p50 subunit. The encoded protein also interacts with proliferating cell nuclear antigen. Some transcripts of this gene overlap in a tail-to-tail orientation with the gene for tumor necrosis factor, alpha-induced protein 1 (TNFAIP1). [provided by RefSeq]