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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

POLD3 monoclonal antibody (MP01), clone 3E2 (PE)

Catalog Number: H00010714-MP01

Regulation Status: For research use only (RUO)

Product Description: PE conjugated mouse monoclonal antibody raised against a partial recombinant POLD3.

Clone Name: 3E2

Immunogen: POLD3 (NP_006582, 357 a.a. ~ 466 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence:

PPLEPVPKTEPEPPSVKSSSGENKRKRKRVLKSITYL
DGEHCIVTEKVYESECTDSEELNMKTSSVHRPPAM
TVKKEPREERKGPKKGTAALGKANRQVSITGFFQRK

Host: Mouse

Interspecies Antigen Sequence: Mouse (84); Rat (85)

Protocols: See our web site at
<http://www.abnova.com/support/protocols.asp> or product
page for detailed protocols

Conjugation: PE

Isotype: IgG2a Kappa

Storage Buffer: In 1x PBS, pH 7.4

Storage Instruction: Store at -20°C or lower. Aliquot to
avoid repeated freezing and thawing.

Entrez GeneID: 10714

Gene Symbol: POLD3

Gene Alias: KIAA0039, MGC119642, MGC119643,
P66, P68

Gene Summary: The DNA polymerase delta complex is involved in DNA replication and repair, and it consists of the proliferating cell nuclear antigen (PCNA; MIM 176740), the multisubunit replication factor C (see MIM

102579), and the 4 subunit polymerase complex: POLD1 (MIM 174761), POLD2 (MIM 600815), POLD3, and POLD4 (MIM 611525) (Liu and Warbrick, 2006 [PubMed 16934752]).[supplied by OMIM]