

Datasheet

ART3 MaxPab mouse polyclonal antibody (B01)

Catalog Number: H00000419-B01

Regulation Status: For research use only (RUO)

Product Description: Mouse polyclonal antibody raised against a full-length human ART3 protein.

Immunogen: ART3 (NP_001170.2, 1 a.a. ~ 378 a.a) full-length human protein.

Sequence:

MKTGHFEIVTMLLATMILVDIFQVKAEVLDMAFNADFDD
EYLKCTDRMEIKYVPQLLKEEKASHQQLDTVWENAKA
KWAARKTQIFLPMNFKDNHGIALMAYISEAQEQTPFYH
LFSEAVKMAGQSREDYIYGQFKAFHFYLTRALQLLRK
PCEASSKTVVYRTSQGTSFTFGGLNQARFGHFTLAYS
AKPQAANDQLTVLSIYTC LGVDIENFLDKESERITLIPLN
EVFQVSQEGAGNNLILQSINKTCSHYECAFLGGLKTEN
CIENTLEYFQPIYVYNPGEKNQKLEDHSEKNWKLEDHG
EKNQKLEDHGVKILEPTQIPEDKSQGNINNPTPGPVPV
PGPKSHPSASSGKLLLPQFGMVIIISVSAINLFVAL

Host: Mouse

Reactivity: Human

Applications: WB-Tr

(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

Storage Buffer: No additive

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

Entrez GeneID: 419

Gene Symbol: ART3

Gene Alias: FLJ26404

Gene Summary: ADP-ribosylation is a reversible posttranslational modification used to regulate protein

function. ADP-ribosyltransferases, such as ART3, transfer ADP-ribose from NAD⁺ to the target protein, and ADP-ribosylhydrolases (see PARG; MIM 603501) reverse the reaction (Glowacki et al., 2002 [PubMed 12070318]).[supplied by OMIM]