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Datasheet

PAIP1 polyclonal antibody (A01)

Catalog Number: H00010605-A01

Regulation Status: For research use only (RUO)

Product Description: Mouse polyclonal antibody raised

against a partial recombinant PAIP1.

Immunogen: PAIP1 (NP 001002, 76 a.a. ~ 185 a.a)

partial recombinant protein with GST tag.

Sequence:

YPTLSEYVQDFLNHLTEQPGSFETEIEQFAETLNGCVT TDDALQELVELIYQQATSIPNFSYMGARLCNYLSHHLTI SPQSGNFRQLLLQRCRTEYEVKDQAAKGDEVTR

Host: Mouse

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Reactivity: Human

Applications: 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

Storage Buffer: 50 % glycerol

Storage Instruction: Store at -20°C or lower. Aliquot to

avoid repeated freezing and thawing.

Entrez GenelD: 10605

Gene Symbol: PAIP1

Gene Alias: MGC12360

Gene Summary: The protein encoded by this gene interacts with poly(A)-binding protein and with the cap-binding complex eIF4A. It is involved in translational initiation and protein biosynthesis. Overexpression of this gene in COS7 cells stimulates translation. Alternative splicing occurs at this locus and three transcript variants encoding three distinct isoforms have been identified. [provided by RefSeq]