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Produktinformation



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Diagnostik & molekulare Diagnostik



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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

APLN monoclonal antibody (MP01), clone 2A1-2D5 (PE)

OMIM]

Catalog Number: H00008862-MP01

Regulation Status: For research use only (RUO)

Product Description: PE conjugated mouse
monoclonal antibody raised against a full length
recombinant APLN.

Clone Name: 2A1-2D5

Immunogen: APLN (AAH21104.1, 1 a.a. ~ 122 a.a) full-
length recombinant protein with GST tag. MW of the
GST tag alone is 26 KDa.

Sequence:

MSATWCSPEGQGMGQPGREVGGN SAASGPASPIR
DPCLSEAGLKGPPSAHPRRLCLLHRLVCFSGGLTSIQL
SPRTCCSHQWAQLFSPACFPQWRAPGCSLDDSRSLT
RIRPVHLPGPSLD

Host: Mouse

Interspecies Antigen Sequence: Mouse (83); Rat (81)

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

Conjugation: PE

Isotype: IgG1 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: 8862

Gene Symbol: APLN

Gene Alias: XNPEP2

Gene Summary: Apelin is a neuropeptide expressed in
the supraoptic and paraventricular nuclei that acts on
specific receptors located on vasopressinergic neurons
(De Mota et al., 2004) [PubMed 15231996]. [supplied by