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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

APLN monoclonal antibody (MF01), clone 2A1-2D5 (FITC)

OMIM]

Catalog Number: H00008862-MF01

Regulation Status: For research use only (RUO)

Product Description: FITC 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:

MSATWCSPGQGMGQPGREVGGNASGPASPIR
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: FITC

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