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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Datasheet

APOM monoclonal antibody (MP03), clone 1G9 (PE)

Catalog Number: H00055937-MP03

Regulation Status: For research use only (RUO)

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

Clone Name: 1G9

Immunogen: APOM (AAH20683, 23 a.a. ~ 188 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence:

CPEHSQLTTLGVDGKEFPEVHLGQWYFIAGAAPTKEE
LATFDPVDNIVFNMAAGSAPMQLHLRATIRMKDGLCV
PRKWIYHLTEGSTDLRTEGRPDMKTELFSSSCP GGIM
LNETGQGYQRFLLYNRSPHPPEKCVVEEFKSLTSC LDS
KAFLTPRNQEACELSNN

Host: Mouse

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: 55937

Gene Symbol: APOM

Gene Alias: G3a, HSPC336, MGC22400, NG20

Gene Summary: The protein encoded by this gene is an apolipoprotein and member of the lipocalin protein family. It is found associated with high density lipoproteins and to a lesser extent with low density lipoproteins and triglyceride-rich lipoproteins. The

encoded protein is secreted through the plasma membrane but remains membrane-bound, where it is involved in lipid transport. Two transcript variants encoding two different isoforms have been found for this gene, but only one of them has been fully characterized. [provided by RefSeq]