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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

LFNG monoclonal antibody (M06), clone 3D12

Catalog Number: H00003955-M06

Regulatory Status: For research use only (RUO)

Product Description: Mouse monoclonal antibody raised against a full length recombinant LFNG.

Clone Name: 3D12

Immunogen: LFNG (AAH14851, 1 a.a. ~ 250 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence:

MTPGRCCLAADIQVETFIPTDGEDEALARHTGNVVITN
CSAAHSRQALSCKMAVEYDRFIESGRKWVCHVDDDN
YVNLRALRLASYPHTRDVYVGKPSLDRPIQAMERVS
ENKVRPVHFWFATGGAGFCISRGLALKMSPWASGGH
FMNTAERIRLPDDCTIGYIVEALLGVPLIRSGLFHSHLE
NLQQVPTSELHEQVTLISYGMFENKRNAVHVKGPFVSVE
ADPSRFRSIHCHLYPDTPWCPRTAIF

Host: Mouse

Reactivity: Human, Rat

Applications: ELISA, WB-Ce, 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

Isotype: IgG2a 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: 3955

Gene Symbol: LFNG

Gene Alias: SCDO3

Gene Summary: This gene encodes a member of the glycosyltransferase superfamily. The encoded protein is a single-pass type II Golgi membrane protein that functions as a fucose-specific glycosyltransferase, adding an N-acetylglucosamine to the fucose residue of a group of signaling receptors involved in regulating cell fate decisions during development. Mutations in this gene have been associated with autosomal recessive spondylocostal dysostosis 3. Alternatively spliced transcript variants that encode different isoforms have been described, however, not all variants have been fully characterized. [provided by RefSeq]