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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

EIF2C2 monoclonal antibody (MP01), clone 2E12-1C9 (PE)

Catalog Number: H00027161-MP01

Regulation Status: For research use only (RUO)

Product Description: PE conjugated mouse monoclonal antibody raised against a full length recombinant EIF2C2.

Clone Name: 2E12-1C9

Immunogen: EIF2C2 (AAH07633.1, 483 a.a. ~ 859 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence:

MPIQGQPCFCKYAQGADSVEPMFRHLKNTYAGLQLV
VVILPGKTPVYAEVKRVGDTVLGMATQCVQMKNVQRT
TPQTLNLCCLKINVKLGGVNNILLPQGRPPVFQQPVIFL
GADVTHPPAGDGKKPSIAAVVGSMDAHPNRYCATVR
VQQHRQEIIQDLAAMVRELLIQFYKSTRFKPTRIIFYRD
GVSEGQFQQVLHELLAIREACIKLEKDYQPGITFIVVQ
KRHHTRLFCTDKNERVGKSGNIPAGTTVDTKITHPTEF
DFYLCSHAGIQGTSRPSHYHVLWDDNRFSSDELQILT
YQLCHTYVRCTRSVSIPAPAYYAHLVAFRARYHLVDKE
HDSAEGSHTSGQSNGRDHQALAKAVQVHQDTLRTMY
FA

Host: Mouse

Interspecies Antigen Sequence: Mouse (100); Rat (99)

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: 27161

Gene Symbol: EIF2C2

Gene Alias: AGO2, MGC3183, Q10

Gene Summary: This gene encodes a member of the Argonaute family of proteins which play a role in RNA interference. The encoded protein is highly basic, and contains a PAZ domain and a PIWI domain. It may interact with dicer1 and play a role in short-interfering-RNA-mediated gene silencing. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]