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Produktinformation



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Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

MTAP monoclonal antibody (MP01J), clone 2G4 (PE)

Catalog Number: H00004507-MP01J

Regulation Status: For research use only (RUO)

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

This product is belong to Cell Culture Grade Antibody (CX Grade).

Clone Name: 2G4

Immunogen: MTAP (AAH18625, 1 a.a. ~ 154 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence:

MASGTTTTAVKIGIIGGTGLDDPEILEGRTEKYVDTPFG
KPSDALILGKIKNVDCILLARHGRQHTIMPSKVNYQANI
WALKEEGCTHVIVTTACGSLREEIQPGDIVIIDQFIDSHV
RRACFPFTFHHDCFQRPPQKPSRSHCVSCATCRTMS

Host: Mouse

Interspecies Antigen Sequence: Mouse (89)

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

Conjugation: PE

Preparation Method: Cell Culture Production

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: 4507

Gene Symbol: MTAP

Gene Alias: MSAP, c86fus

Gene Summary: This gene encodes an enzyme that plays a major role in polyamine metabolism and is important for the salvage of both adenine and methionine. The encoded enzyme is deficient in many cancers because this gene and the tumor suppressor p16 gene are co-deleted. Multiple alternatively spliced transcript variants have been described for this gene, but their full-length natures remain unknown. [provided by RefSeq]