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Produktinformation



Forschungsprodukte & Biochemikalien



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Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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UBE4B monoclonal antibody (M02), clone 1D5

Catalog # : H00010277-M02

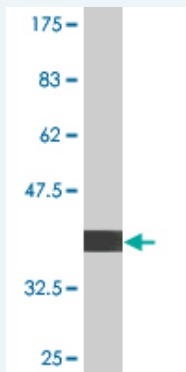
規格 : [50 ug]

List All

Specification

Product Description:	Mouse monoclonal antibody raised against a partial recombinant UBE4B.
Immunogen:	UBE4B (NP_006039, 1075 a.a. ~ 1173 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	FKLLAEKVEEIVAKNARAEIDYSAPDEFRDPLMDTLMTDPVRLPSGTIM DRSILRHLLNSPTDPFNQRQLTESMLEPVPELKEIQAWMREKQNSDH
Host:	Mouse
Reactivity:	Human
Isotype:	IgG2a Kappa

Quality Control Testing: Antibody Reactive Against Recombinant Protein.



Western Blot detection against Immunogen (36.63 KDa) .

Storage Buffer: In 1x PBS, pH 7.4

Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

MSDS: [Download](#)

Datasheet: [Download](#)

Applications

Western Blot (Recombinant protein)

[Protocol Download](#)

ELISA

Gene Information

Entrez GeneID: [10277](#)

GeneBank [NM_006048](#)

Application Image

Western Blot (Recombinant protein)

ELISA

Accession#:**Protein** [NP_006039](#)**Accession#:****Gene Name:** UBE4B**Gene Alias:** E4,HDNB1,KIAA0684,UBOX3,UFD2**Gene** ubiquitination factor E4B (UFD2 homolog, yeast)**Description:****Gene Ontology:** [Hyperlink](#)

Gene Summary: The modification of proteins with ubiquitin is an important cellular mechanism for targeting abnormal or short-lived proteins for degradation. Ubiquitination involves at least three classes of enzymes: ubiquitin-activating enzymes, or E1s, ubiquitin-conjugating enzymes, or E2s, and ubiquitin-protein ligases, or E3s. This gene encodes an additional conjugation factor, E4, which is involved in multiubiquitin chain assembly. This gene is also the strongest candidate in the neuroblastoma tumor suppressor genes. Alternatively spliced transcript variants encoding distinct isoforms have been found for this gene. [provided by RefSeq]

Other Designations: OTTHUMP00000001726,OTTHUMP00000001727,homologous to yeast UFD2,homozygously deleted in neuroblastoma-1,ubiquitin-fusion degradation protein 2,ubiquitination factor E4B,ubiquitination factor E4B (homologous to yeast UFD2)

Gene Pathway[Ubiquitin mediated proteolysis](#)**Related Disease**[Carcinoma, Hepatocellular](#) [Genetic Predisposition to Disease](#) [Hepatitis B, Chronic](#) [Liver Neoplasms](#)

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