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Produktinformation



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Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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RNASEL monoclonal antibody (M01), clone 3B4

Catalog # : H00006041-M01

規格 : [100 ug]

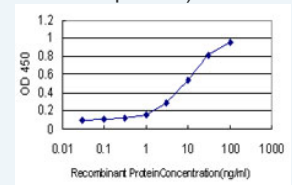
[List All](#)

Specification

Product Description:	Mouse monoclonal antibody raised against a partial recombinant RNASEL.
Immunogen:	RNASEL (NP_066956, 619 a.a. ~ 728 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	QPGPSEHSKSFDKWTTKINECVMKMMNKFYEKRGNFYQNTVGDLLKFIR NLGEHIDEEKHKMKMLKIGDPSLYFQKTFPDLVIYVYTKLQNTFYRKHFPQ THSPNKPQCD
Host:	Mouse
Reactivity:	Human
Isotype:	IgG1 kappa
Quality Control Testing:	Antibody Reactive Against Recombinant Protein.
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

Application Image

Sandwich ELISA (Recombinant protein)

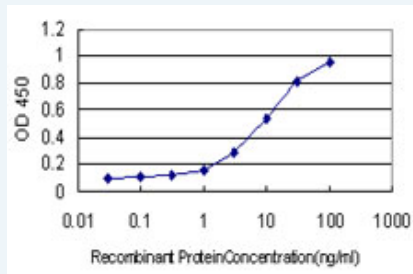


 [enlarge](#)


ELISA

Applications

Sandwich ELISA (Recombinant protein)



Detection limit for recombinant GST tagged RNASEL is approximately 0.1 ng/ml as a capture antibody.

 [Protocol Download](#)

ELISA

Gene Information

Entrez GeneID: [6041](#)

GeneBank [NM_021133](#)

Accession#:**Protein** [NP_066956](#)**Accession#:****Gene Name:** RNASEL**Gene Alias:** DKFZp781D08126,MGC104972,MGC133329,PRCA1,RNS4**Gene Description:** ribonuclease L (2',5'-oligoadenylate synthetase-dependent)**Omim ID:** [180435](#), [601518](#)**Gene Ontology:** [Hyperlink](#)**Gene Summary:** This gene encodes a component of the interferon-regulated 2-5A system that functions in the antiviral and antiproliferative roles of interferons. Mutations in this gene have been associated with predisposition to prostate cancer and this gene is a candidate for the hereditary prostate cancer 1 (HPC1) allele. [provided by RefSeq]**Other Designations:** 2',5'-oligoadenylate synthetase-dependent,OTTHUMP00000033148,interferon-induced 2-5A-dependent RNase,ribonuclease 4,ribonuclease L**Related Disease**

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