

Produktinformation



Forschungsprodukte & Biochemikalien
Zellkultur & Verbrauchsmaterial
Diagnostik & molekulare Diagnostik
Laborgeräte & Service

Weitere Information auf den folgenden Seiten! See the following pages for more information!



Lieferung & Zahlungsart siehe unsere Liefer- und Versandbedingungen

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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RPL10 monoclonal antibody (M01), clone 3H7

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st All		
Specification		Application Image
Product Description:	Mouse monoclonal antibody raised against a partial recombinant RPL10.	Sandwich ELISA (Recombinant protein)
Immunogen:	RPL10 (NP_006004, 1 a.a. ~ 100 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.	
Sequence:	MGRRPARCYRYCKNKPYPKSRFCRGVPDAKIRIFDLGRKKAKVDEFPLC GHMVSDEYEQLSSEALEAARICANKYMVKSCGKDGFHIRVRLHPFHVIRIN	
Host:	Mouse	ELISA
Reactivity:	Human	
lsotype:	lgG2b 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:	ma Download	
Datasheet:	m Download	
Applications		
	A (Recombinant protein)	
1.4 1.2 0.8 0.6 0.4 0.2 0 0.01 0.1		
	ProteinConcentration(ng/ml)	
	r recombinant GST tagged RPL10 is approximately 0.3ng/ml as a capture	
antibouy.	Protocol Download	
ELISA		

Entrez GenelD: 6134

GeneBank <u>NM_006013</u> Accession#:

Protein Accession#:	<u>NP_006004</u>
Gene Name:	RPL10
Gene Alias:	DKFZp686J1851,DXS648,DXS648E,FLJ23544,FLJ27072,NOV,QM
Gene Description:	ribosomal protein L10
Omim ID:	<u>312173</u>
Gene Ontology	r: <u>Hyperlink</u>
Gene Summary	r: Ribosomes, the organelles that catalyze protein synthesis, consist of a small 40S subunit and a large 60S subunit. Together these subunits are composed of 4 RNA species and approximately 80 structurally distinct proteins. This gene encodes a ribosomal protein that is a component of the 60S subunit. The protein belongs to the L10E family of ribosomal proteins. It is located in the cytoplasm. In vitro studies have shown that the chicken protein can bind to c-Jun and can repress c-Jun-mediated transcriptional activation, but these activities have not been demonstrated in vivo. This gene was initially identified as a candidate for a Wilms tumor suppressor gene, but later studies determined that this gene is not involved in the suppression of Wilms tumor. This gene has been referred to as 'laminin receptor homolog' because a chimeric transcript consisting of sequence from this gene and sequence from the laminin receptor gene was isolated; however, it is not believed that this gene encodes a laminin receptor. Transcript variants utilizing alternative polyA signals exist. The variant with the longest 3' UTR overlaps the deoxyribonuclease I-like 1 gene on the opposite strand. This gene is co-transcribed with the small nucleolar RNA gene U70, which is located in its fifth intron. As is typical for genes encoding ribosomal proteins, there are multiple processed pseudogenes of this gene dispersed through the genome. [provided by RefSeq
Other Designations:	60S ribosomal protein L10,OTTHUMP00000063212,QM protein,Wilms tumor-related protein,Wilms' tumor suppressor,laminin receptor homolog,tumor suppressor QM
Related Diseas	e
	Cardiovascular Diseases Diabetes Mellitus, Type 2 Edema

服務條款 | 隱私權政策 | 著作及商標 | 網站地圖

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