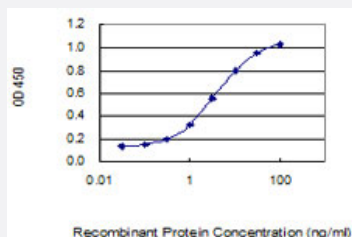


RRP15 monoclonal antibody (M03), clone 1F6

Catalog # H00051018-M03

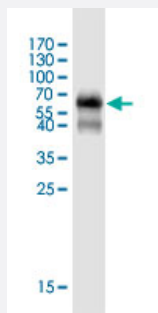
Size 100 ug

Applications



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged RRP15 is 0.03 ng/ml as a capture antibody.



Western Blot detection against Immunogen (55.4 KDa) .

Specification

Product Description

Mouse monoclonal antibody raised against a full-length recombinant RRP15.

Immunogen

RRP15 (AAH20641.1, 1 a.a. ~ 259 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence

MKMVTGAVASVLEDEATDTSDSEGSCGSEKDHFYSDDDAIEADSEGDAEPCDKENENDGESS
VGTNMGWADAMAKVLNKKTPESKPTILVKNKKLEKEKEKLKQERLEKIKQRDKRLEWEMMCRV
KPDVVQDKETERNLQRIATRGVVQLFNAVQKHQKNVDEKVKEAGSSMRKRAKLSTVSKKDFISV
LRGMDGSTNETASSRKKPKAKQTEVKSEEGPGWTILRDDFMMGASMKDWDKESDGPDDSRPE
SASDSDT

Host

Mouse

Reactivity	Human
Interspecies Antigen Sequence	Mouse (75); Rat (75)
Isotype	IgG1 Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (55.4 KDa) .
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Recombinant protein)

[Protocol Download](#)

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged RRP15 is 0.03 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — RRP15

Entrez GeneID	51018
GeneBank Accession#	BC020641.1
Protein Accession#	AAH20641.1
Gene Name	RRP15
Gene Alias	CGI-115, KIAA0507, MGC22291
Gene Description	ribosomal RNA processing 15 homolog (S. cerevisiae)
Omim ID	611193
Gene Ontology	Hyperlink

Gene Summary

This gene encodes a protein that co-purifies with human nucleoli. A similar protein in budding yeast is a component of pre-60S ribosomal particles, and is required for the early maturation steps of the 60S subunit. [provided by RefSeq]

Other Designations

OTTHUMP00000037485|ribosomal RNA processing 15 homolog