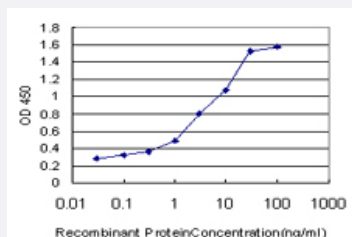


RBAF600 monoclonal antibody (M01), clone 2D12

Catalog # H00023352-M01

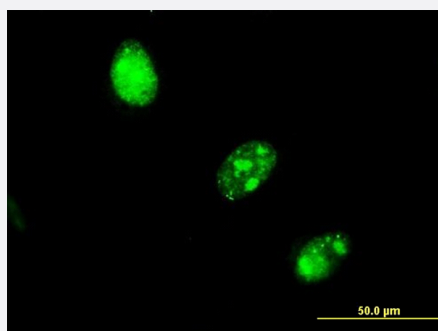
Size 100 ug

Applications



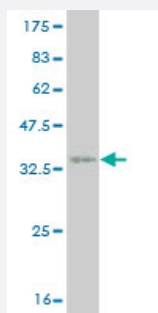
Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged RBAF600 is approximately 0.1ng/ml as a capture antibody.



Immunofluorescence

Immunofluorescence of monoclonal antibody to RBAF600 on HeLa cell.
[antibody concentration 10 ug/ml]



Western Blot detection against Immunogen (36.41 KDa) .

Specification

Product Description

Mouse monoclonal antibody raised against a partial recombinant RBAF600.

Immunogen	RBAF600 (NP_065816, 94 a.a. ~ 190 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	RNQLQSVAACKVLIEFSLLRLLENPDEACAVSQKHLILLIKGLCTGCSRLDRTEITFTAMMKSAKLP QTVKTLSDVEDQKELASPVSPELRQKEVQ
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (100); Rat (100)
Isotype	IgG2b Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (36.41 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 RBAF600 is approximately 0.1ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

- Immunofluorescence

Immunofluorescence of monoclonal antibody to RBAF600 on HeLa cell. [antibody concentration 10 ug/ml]

Gene Info — UBR4

Entrez GeneID [23352](#)

GeneBank Accession# [NM_020765](#)

Protein Accession#	NP_065816
Gene Name	UBR4
Gene Alias	FLJ41863, KIAA0462, KIAA1307, RBAF600, ZUBR1, p600
Gene Description	ubiquitin protein ligase E3 component n-recognin 4
Omim ID	609890
Gene Ontology	Hyperlink
Gene Summary	UBR1 type 1
Other Designations	retinoblastoma-associated factor 600 retinoblastoma-associated factor 600-like protein zinc finger, UBR1 type 1

Disease

- [Tobacco Use Disorder](#)