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Datasheet for ABIN515394
anti-Fibrillarin antibody (AA 1-321)

1 Image

Overview

Quantity:	100 µg
Target:	Fibrillarin (FBL)
Binding Specificity:	AA 1-321
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Fibrillarin antibody is un-conjugated
Application:	ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a full length recombinant FBL.
Immunogen:	FBL (AAH19260.1, 1 a.a. ~ 321 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	MKPGFSPRGG GFGGRGGFGD RGGRRGGGGF GGGRRGGGGF RGRGRGGGGG GGGGGGGGRG GGGFHSGG NR GRGRGGK RGN QSGKNVMVEP HRHEGVFICR GKEDALVTKN LVPGESVYGE KRVSISEGDD KIEYRAWNP RSKLAAAILG GVDQIHIKPG AKVLYLGAAS GTTVSHVSDI VGPDGLVYAV EFSHRSGRDL INLAKKRTNI IPVIEDARHP HKYRMLIAMV DVIFADVAQP DQTRIVALNA HTFLRNGGHF VISIKANCID TTASAEAVFA SEVKKMQQEN MKPQEQLTLE PYERDHAVVV GVYRPPPKVK N
Clone:	3E10
Isotype:	IgG2a

Product Details

Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

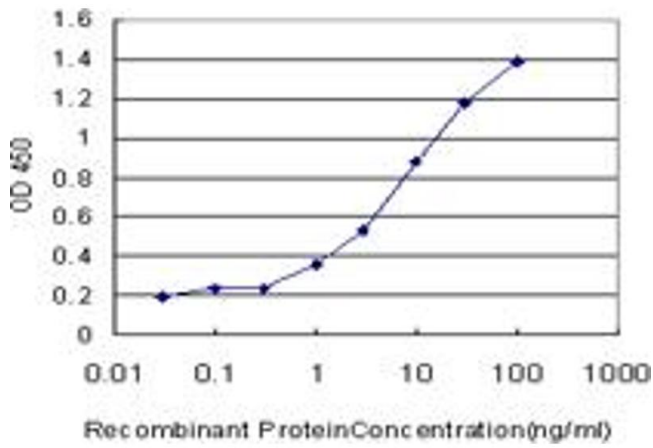
Target:	Fibrillarin (FBL)
Alternative Name:	FBL (FBL Products)
Background:	Full Gene Name: fibrillarin Synonyms: FIB,FLRN,RNU3IP1
Gene ID:	2091
Pathways:	Ribonucleoside Biosynthetic Process

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.



ELISA

Image 1. Detection limit for recombinant GST tagged FBL is approximately 0.1ng/ml as a capture antibody.