

DKFZp434B1231 Antibody (monoclonal) (M01)

Mouse monoclonal antibody raised against a partial recombinant DKFZp434B1231.

Catalog # AT1765a

Product Information

Application	WB, IF, E
Primary Accession	Q86VF2
Other Accession	NM_178275
Reactivity	Human
Host	mouse
Clonality	monoclonal
Isotype	IgG2a Kappa
Clone Names	5B12
Calculated MW	137763

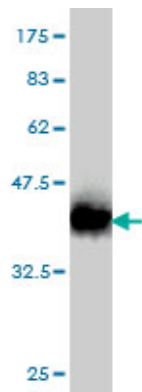
Additional Information

Gene ID	91156
Other Names	Immunoglobulin-like and fibronectin type III domain-containing protein 1, EEF1A2-binding protein 1, KY-interacting protein 1, IGFN1, EEF1A2BP1, KYIP1
Target/Specificity	DKFZp434B1231 (NP_840059, 720 a.a. ~ 818 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Dilution	WB~~1:500~1000 IF~~1:50~200 E~~N/A
Format	Clear, colorless solution in phosphate buffered saline, pH 7.2 .
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Precautions	DKFZp434B1231 Antibody (monoclonal) (M01) is for research use only and not for use in diagnostic or therapeutic procedures.

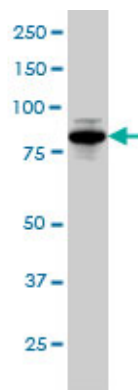
References

Personalized smoking cessation: interactions between nicotine dose, dependence and quit-success genotype score. Rose JE, et al. Mol Med, 2010 Jul-Aug. PMID 20379614. Translation elongation factor eEF1A binds to a novel myosin binding protein-C-like protein. Mansilla F, et al. J Cell Biochem, 2008 Oct 15. PMID 18756455. Filamin C interacts with the muscular dystrophy KY protein and is abnormally distributed in mouse KY deficient muscle fibres. Beatham J, et al. Hum Mol Genet, 2004 Nov 15. PMID 15385448. Generation and initial analysis of more than 15,000 full-length human and mouse cDNA sequences. Strausberg RL, et al. Proc Natl Acad Sci U S A, 2002 Dec 24. PMID 12477932.

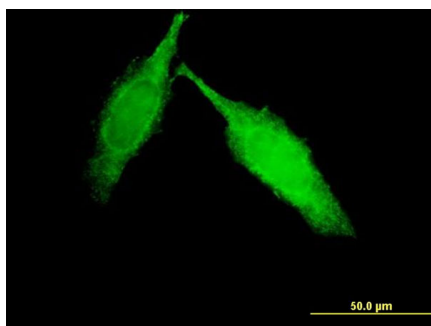
Images



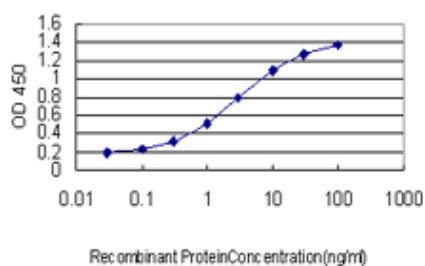
Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (36.63 KDa) .



DKFZp434B1231 monoclonal antibody (M01), clone 5B12
Western Blot analysis of DKFZp434B1231 expression in A-431 ((Cat # AT1765a)



Immunofluorescence of monoclonal antibody to DKFZp434B1231 on HeLa cell. [antibody concentration 15 ug/ml]



Detection limit for recombinant GST tagged DKFZp434B1231 is approximately 0.03ng/ml as a capture antibody.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.