

ZNF31 Antibody (monoclonal) (M04)

Mouse monoclonal antibody raised against a full length recombinant ZNF31.

Catalog # AT4626a

Product Information

Application	WB, E
Primary Accession	P17040
Other Accession	BC011404
Reactivity	Human
Host	mouse
Clonality	monoclonal
Isotype	IgG2a Kappa
Clone Names	2C7
Calculated MW	117541

Additional Information

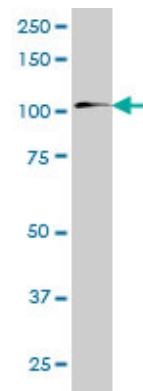
Gene ID	7579
Other Names	Zinc finger and SCAN domain-containing protein 20, Zinc finger protein 31, Zinc finger protein 360, Zinc finger protein KOX29, ZSCAN20, KOX29, ZNF31, ZNF360
Target/Specificity	ZNF31 (AAH11404, 1 a.a. ~ 433 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Dilution	WB~~1:500~1000 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	ZNF31 Antibody (monoclonal) (M04) is for research use only and not for use in diagnostic or therapeutic procedures.

References

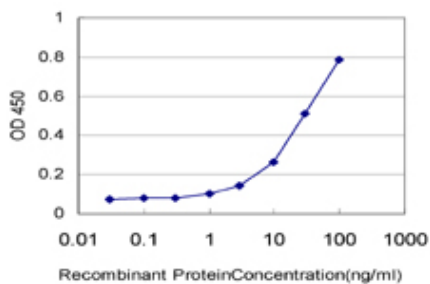
Personalized smoking cessation: interactions between nicotine dose, dependence and quit-success genotype score. Rose JE, et al. Mol Med, 2010 Jul-Aug. PMID 20379614. Toward a confocal subcellular atlas of the human proteome. Barbe L, et al. Mol Cell Proteomics, 2008 Mar. PMID 18029348. Disrupted function and axonal distribution of mutant tyrosyl-tRNA synthetase in dominant intermediate Charcot-Marie-Tooth neuropathy. Jordanova A, et al. Nat Genet, 2006 Feb. PMID 16429158. Towards a proteome-scale map of the human protein-protein interaction network. Rual JF, et al. Nature, 2005 Oct 20. PMID 16189514. The status, quality, and expansion of the NIH full-length cDNA project: the Mammalian Gene Collection (MGC). Gerhard DS, et al. Genome Res, 2004 Oct. PMID 15489334.



Antibody Reactive Against Recombinant Protein.Western Blot detection against Immunogen (73.37 KDa) .



ZNF31 monoclonal antibody (M04), clone 2C7 Western Blot analysis of ZNF31 expression in IMR-32 ((Cat # AT4626a)



Detection limit for recombinant GST tagged ZNF31 is approximately 1ng/ml as a capture antibody.

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