

ZNF266 Antibody (monoclonal) (M02)

Mouse monoclonal antibody raised against a partial recombinant ZNF266.

Catalog # AT4619a

Product Information

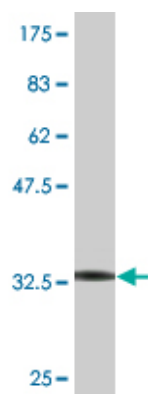
Application	WB, IHC, E
Primary Accession	Q14584
Other Accession	NM_006631
Reactivity	Human
Host	mouse
Clonality	monoclonal
Isotype	IgG2a Kappa
Clone Names	4G5
Calculated MW	62116

Additional Information

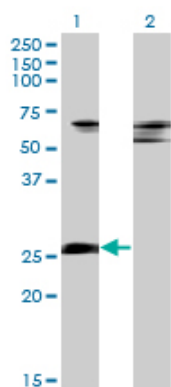
Gene ID	10781
Other Names	Zinc finger protein 266, Zinc finger protein HZF1, ZNF266, KIAA2007
Target/Specificity	ZNF266 (NP_006622.2, 274 a.a. ~ 346 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Dilution	WB~~1:500~1000 IHC~~1:100~500 E~~N/A
Format	Clear, colorless solution in phosphate buffered saline, pH 7.2 .
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Precautions	ZNF266 Antibody (monoclonal) (M02) is for research use only and not for use in diagnostic or therapeutic procedures.

References

Analysis of SNPs with an effect on gene expression identifies UBE2L3 and BCL3 as potential new risk genes for Crohn's disease. Fransen K, et al. Hum Mol Genet, 2010 Sep 1. PMID 20601676. Identification of the trans-activation domain and the nuclear location signals of human zinc finger protein HZF1 (ZNF16). Deng MJ, et al. Mol Biotechnol, 2010 Feb. PMID 19763908. Identification and characterization of a novel zinc finger protein (HZF1) gene and its function in erythroid and megakaryocytic differentiation of K562 cells. Peng H, et al. Leukemia, 2006 Jun. PMID 16628192. 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. Complete sequencing and characterization of 21,243 full-length human cDNAs. Ota T, et al. Nat Genet, 2004 Jan. PMID 14702039.

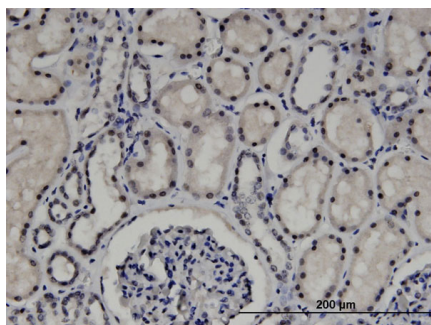


Antibody Reactive Against Recombinant Protein.Western Blot detection against Immunogen (33.55 KDa) .

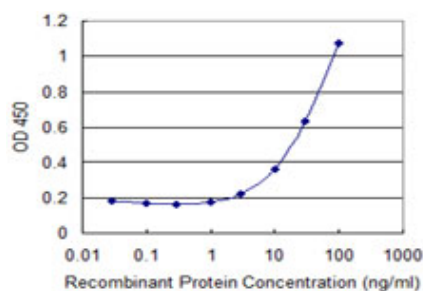


Western Blot analysis of ZNF266 expression in transfected 293T cell line by ZNF266 monoclonal antibody (M02), clone 4G5.

Lane 1: ZNF266 transfected lysate(29.9 KDa).
Lane 2: Non-transfected lysate.



Immunoperoxidase of monoclonal antibody to ZNF266 on formalin-fixed paraffin-embedded human kidney. [antibody concentration 1.5 ug/ml]



Detection limit for recombinant GST tagged ZNF266 is 1 ng/ml as a capture antibody.

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