

PBX3 Antibody (monoclonal) (M01)

Mouse monoclonal antibody raised against a partial recombinant PBX3.

Catalog # AT3202a

Product Information

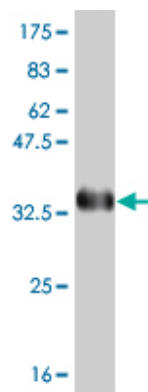
Application	WB, IHC, E
Primary Accession	P40426
Other Accession	NM_006195
Reactivity	Human
Host	mouse
Clonality	monoclonal
Isotype	IgG2a Kappa
Clone Names	1A9
Calculated MW	47190

Additional Information

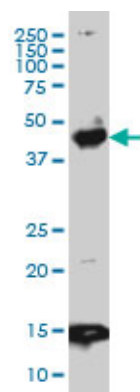
Gene ID	5090
Other Names	Pre-B-cell leukemia transcription factor 3, Homeobox protein PBX3, PBX3
Target/Specificity	PBX3 (NP_006186, 342 a.a. ~ 434 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Dilution	WB~~1:500~1000 IHC~~1:100~500 E~~N/A
Format	Clear, colorless solution in phosphate buffered saline, pH 7.2 .
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Precautions	PBX3 Antibody (monoclonal) (M01) is for research use only and not for use in diagnostic or therapeutic procedures.

References

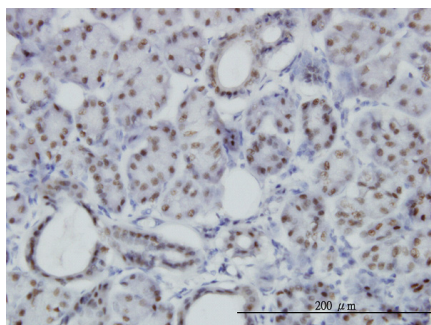
Variation at the NFATC2 Locus Increases the Risk of Thiazolinedinedione-Induced Edema in the Diabetes REduction Assessment with ramipril and rosiglitazone Medication (DREAM) Study. Bailey SD, et al. Diabetes Care, 2010 Jul 13. PMID 20628086. Follow-up association studies of chromosome region 9q and nonsyndromic cleft lip/palate. Letra A, et al. Am J Med Genet A, 2010 Jul. PMID 20583170. Gene-centric association signals for lipids and apolipoproteins identified via the HumanCVD BeadChip. Talmud PJ, et al. Am J Hum Genet, 2009 Nov. PMID 19913121. Genome-wide pharmacogenomic analysis of response to treatment with antipsychotics. McClay JL, et al. Mol Psychiatry, 2009 Sep 1. PMID 19721433. Lack of replication of celiac disease risk variants reported in a Spanish population using an independent Spanish sample. Dema B, et al. Genes Immun, 2009 Oct. PMID 19626039.



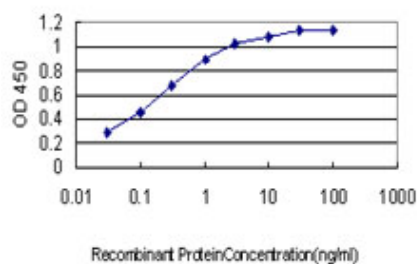
Antibody Reactive Against Recombinant Protein.Western Blot detection against Immunogen (35.97 KDa) .



PBX3 monoclonal antibody (M01), clone 1A9 Western Blot analysis of PBX3 expression in HeLa S3 NE ((Cat # AT3202a)



Immunoperoxidase of monoclonal antibody to PBX3 on formalin-fixed paraffin-embedded human salivary gland. [antibody concentration 0.3 ug/ml]



Detection limit for recombinant GST tagged PBX3 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'.