



DMBX1 rabbit pAb

Catalog No	BYab-08462
Isotype	IgG
Reactivity	Human; Mouse
Applications	WB
Gene Name	DMBX1 MBX OTX3 PAXB
Protein Name	DMBX1
Immunogen	Synthesized peptide derived from human DMBX1 AA range: 88-138
Specificity	This antibody detects endogenous levels of DMBX1 at Human/Mouse
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	WB 1: 500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	
Cell Pathway	Nucleus .
Tissue Specificity	
Function	function:Functions as a transcriptional repressor. May repress OTX2-mediated transactivation by forming a heterodimer with OTX2 on the P3C (5'-TAATCCGATTA-3') sequence. Required for brain development.;similarity:Belongs to the paired homeobox family.;similarity:Contains 1 homeobox DNA-binding domain.;similarity:Contains 1 OAR domain.;subunit:Homodimer or heterodimer. Forms heterodimers with OTX2.,
Background	This gene encodes a member of the bicoid sub-family of homeodomain-containing transcription factors. The encoded protein acts as a transcription factor and may play a role in brain and sensory organ development. Two transcript variants encoding distinct isoforms have been identified for this gene. [provided by

Nanjing BYabscience technology Co.,Ltd



RefSeq, Jul 2008],

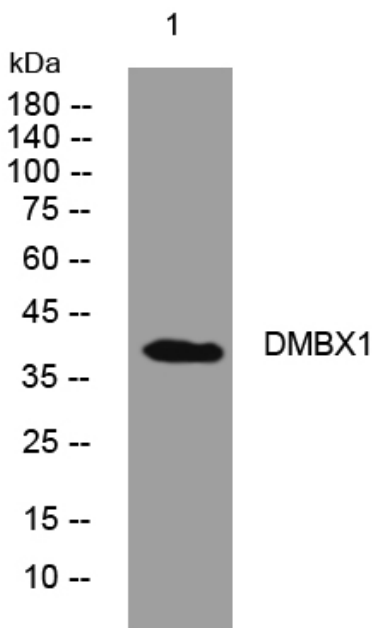
matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western blot analysis of lysates from MCF-7 cells, primary antibody was diluted at 1:1000, 4° over night