



ZNF22 Mouse mAb

Catalog No	YP-mAb-18598
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	ZNF22 KOX15 KROX26
Immunogen	Synthesized peptide derived from human ZNF22
Specificity	This antibody detects endogenous levels of ZNF22 at Human, Mouse, Rat
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	KOX15;HKR-T1;ZNF422;Zfp422;ZNF22;ZNF22 KOX15 KROX26;Zinc finger protein 22 (Zinc finger protein KOX15) (Zinc finger protein Krox-26)
Observed Band	26kDa
Calculated Molecular Weight	26kDa
Cell Pathway	Nucleus .
Tissue Specificity	In the embryo, expressed in developing craniofacial structures including dental epithelium of maxillary molar tooth organs, tongue epithelium and muscle, and craniofacial bone osteoblasts. In the adult, expressed in mesoderm-derived tissues such as skeletal muscle, heart, kidney and liver. Intermediate expression in spleen, thymus and brain. Low levels in endoderm-derived tissues such as intestine and colon.
Function	Binds DNA through the consensus sequence 5'-CAATG-3'. May be involved in transcriptional regulation and may play a role in tooth formation (By similarity).
Background	
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