



## PROX1 Polyclonal Antibody

Catalog No	BYab-06977
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB;ELISA
Gene Name	PROX1
Protein Name	Prospero homeobox protein 1 (Homeobox prospero-like protein PROX1) (PROX-1)
Immunogen	Synthesized peptide derived from part region of human protein
Specificity	PROX1 Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
	-20 C/T year
Synonyms	-20 C/T year
	81kD
Synonyms	·
Synonyms Observed Band	81kD  Nucleus . RORG promotes its nuclear localization  Most actively expressed in the developing lens. Detected also in embryonic brain,
Synonyms Observed Band Cell Pathway	81kD  Nucleus . RORG promotes its nuclear localization  Most actively expressed in the developing lens. Detected also in embryonic brain, lung, liver and kidney. In adult, it is more abundant in heart and liver than in brain,
Synonyms  Observed Band  Cell Pathway  Tissue Specificity	Nucleus . RORG promotes its nuclear localization  Most actively expressed in the developing lens. Detected also in embryonic brain, lung, liver and kidney. In adult, it is more abundant in heart and liver than in brain, skeletal muscle, kidney and pancreas.  function:May play a fundamental role in early development of CNS. May regulate gene expression and development of postmitotic undifferentiated young neurons.,similarity:Belongs to the Prospero homeobox family.,similarity:Contains 1 Prospero-type homeobox DNA-binding domain.,tissue specificity:Most actively expressed in the developing lens. Detected also in embryonic brain, lung, liver and kidney. In adult, it is more abundant in heart and liver than in brain, skeletal

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	encoded by this gene is conserved across vertebrates and may play an essential role during development. Altered levels of this protein have been reported in cancers of different organs, such as colon, brain, blood, breast, pancreas, liver and esophagus. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jul 2012],
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.

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