



PROX1 Monoclonal Antibody

| Catalog No | BYmab-06977 |
|--|---|
| Isotype | IgG |
| Reactivity | Human;Mouse |
| Applications | WB |
| 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 Monoclonal Antibody detects endogenous levels of protein. |
| Formulation | Liquid in PBS containing 50% glycerol, and 0.02% sodium azide. |
| Source | Monoclonal, Mouse,IgG |
| Purification | The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen. |
| Dilution | WB 1:500-2000 |
| Concentration | 1 mg/ml |
| | |
| Purity | ≥90% |
| Purity Storage Stability | ≥90% -20°C/1 year |
| - | |
| Storage Stability | |
| Storage Stability Synonyms | -20°C/1 year |
| Storage Stability Synonyms Observed Band | -20°C/1 year 81kD |
| Storage Stability Synonyms Observed Band Cell Pathway | -20°C/1 year 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, |
| Storage Stability Synonyms Observed Band Cell Pathway Tissue Specificity | -20°C/1 year 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, 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 |

Nanjing BYabscience technology Co.,Ltd



国内优质抗体供应商 精准的 WB 检测服务 24H 在线服务,欢迎咨询



| | 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. |

Products Images

Nanjing BYabscience technology Co.,Ltd

网址: www.njbybio.com 官方热线: 025-5229-8998 监督电话: 15950492658