



ACBD5 Monoclonal Antibody

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| Catalog No | YP-mAb-05273 |
| Isotype | IgG |
| Reactivity | Human;Mouse;Rat |
| Applications | WB |
| Gene Name | ACBD5 KIAA1996 |
| Protein Name | Acyl-CoA-binding domain-containing protein 5 |
| Immunogen | Synthesized peptide derived from human protein . at AA range: 250-330 |
| Specificity | ACBD5 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 1:500-1:2000 |
| Concentration | 1 mg/ml |
| Purity | ≥90% |
| Storage Stability | -20°C/1 year |
| Synonyms | |
| Observed Band | 58kD |
| Cell Pathway | Peroxisome membrane ; Single-pass membrane protein . |
| Tissue Specificity | Blood,Brain,Epithelium,Liver,Testis, |
| Function | similarity:Contains 1 ACB (acyl-CoA-binding) domain., |
| Background | This gene encodes a member of the acyl-Coenzyme A binding protein family, known to function in the transport and distribution of long chain acyl-Coenzyme A in cells. This gene may play a role in the differentiation of megakaryocytes and formation of platelets. A related protein in yeast is involved in autophagy of peroxisomes. A mutation in this gene has been associated with autosomal dominant thrombocytopenia. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jul 2014], |
| 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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