



## CAYP1 mouse mAb

Catalog No     BYmab-12155       Isotype     IgG       Reactivity     Human;Rat;Mouse;       Applications     WB       Gene Name     CAPS       Protein Name     CAYP1       Immunogen     Synthesized peptide derived from human CAYP1 AA range: 77-127       Specificity     This antibody detects endogenous levels of CAYP1 at Human       Formulation     Liquid in PBS containing 50% glycerol, 0.5% BSA 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%       Storage Stability     -20°C/1 year       Synonyms     Cell Pathway       Cytoplasm.       Tissue Specificity       Function     function:May play a role in the regulation of ionic transport. Binds calcium.;similarity:Contains 4 EF-hand domains.,       Background     This gene encodes a calcium-binding protein, which may play a role in the regulation of fon transport. A similar protein was first described as a potentially important regulatory protein in the dog thyroid and was termed as RZDS antigen in Mouse. Alternative splicing of this gene generates two transcript variants. Iprovided by RefSeq, Jul 2008],		
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