

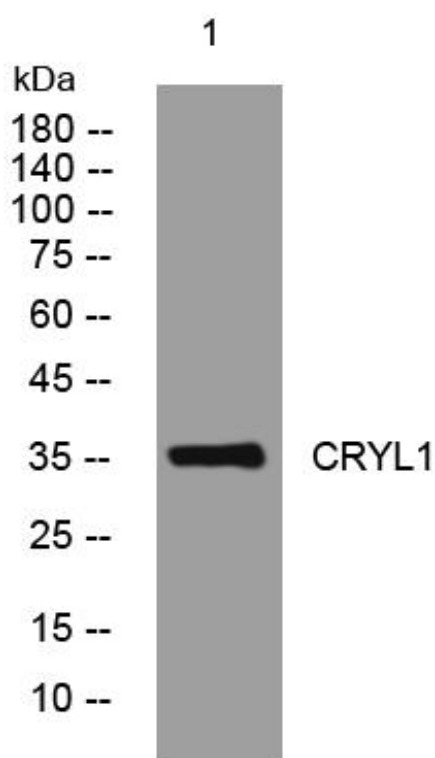


CRYL1 mouse mAb

Catalog No	YP-mAb-11300
Isotype	IgG
Reactivity	Human; Mouse;Rat
Applications	WB
Gene Name	CRYL1 CRY
Protein Name	CRYL1
Immunogen	Synthesized peptide derived from human CRYL1 AA range: 50-100
Specificity	This antibody detects endogenous levels of CRYL1 at Human/Mouse/Rat
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 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	
Cell Pathway	Cytoplasm .
Tissue Specificity	Widely expressed, with highest levels in liver and kidney.
Function	sequence caution:Unknown reasons.,similarity:Belongs to the 3-hydroxyacyl-CoA dehydrogenase family.,tissue specificity:Widely expressed, with highest levels in liver and kidney.,
Background	The uronate cycle functions as an alternative glucose metabolic pathway, accounting for about 5% of daily glucose catabolism. The product of this gene catalyzes the dehydrogenation of L-gulonate into dehydro-L-gulonate in the uronate cycle. The enzyme requires NAD(H) as a coenzyme, and is inhibited by inorganic phosphate. A similar gene in the Mouse is thought to serve a structural role in the lens of the eye. [provided by RefSeq, Jul 2008],
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

Western Blot analysis of various cells using CRYL1 mouse mAb