

## CREL2 mouse mAb

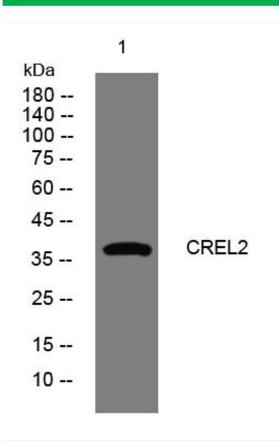
Catalog No	YP-mAb-07918
Isotype	IgG
Reactivity	Human; Mouse;Rat
Applications	WB
Gene Name	CRELD2 UNQ185/PRO211
Protein Name	CREL2
Immunogen	Synthesized peptide derived from human CREL2 AA range: 257-307
Specificity	This antibody detects endogenous levels of CREL2 at Human/Mouse/Rat
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.32% 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	Cysteine-rich with EGF-like domain protein 2
Observed Band	38kD
Cell Pathway	Endoplasmic reticulum .
Tissue Specificity	Ubiquitously expressed (PubMed:16238698). Highly expressed in skeletal muscle, heart, liver, kidney and placenta (PubMed:16238698).
Function	developmental stage:Expressed in all fetal tissues tested.,function:May regulate transport of alpha4-beta2 neuronal acetylcholine receptor.,similarity:Belongs to the CRELD family.,similarity:Contains 2 EGF-like domains.,similarity:Contains 2 FU (furin-like) repeats.,subunit:May interact with CHRNA4.,tissue specificity:Ubiquitously expressed.,
Background	
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.











Western Blot analysis of various cells using CREL2 mouse mAb