

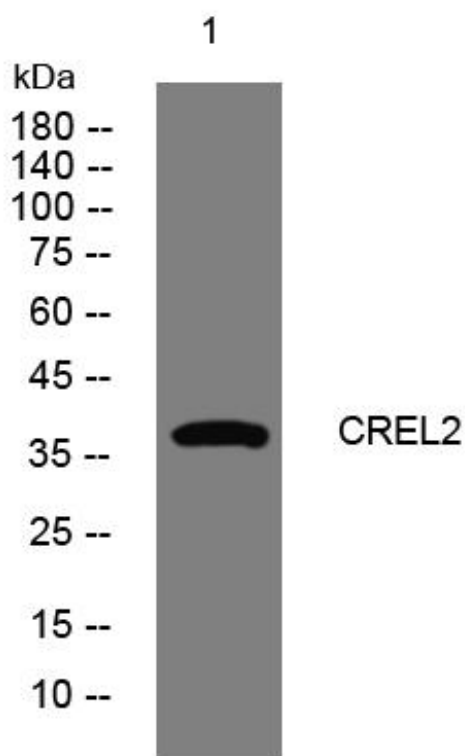


CREL2 mouse mAb

Catalog No	YP-mAb-07918
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	CRELD2 UNQ185/PRO211
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	CREL2_HUMAN;CRELD2;Cysteine-rich with EGF-like domain protein 2;5.3.4.1; CRELD disulfide isomerase 2;cysteine rich with EGF like domains 2;CREL2; CRELD2 UNQ185/PRO211
Observed Band	38kD
Calculated Molecular Weight	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.

Products Images

Western Blot analysis of various cells using CREL2 mouse mAb