

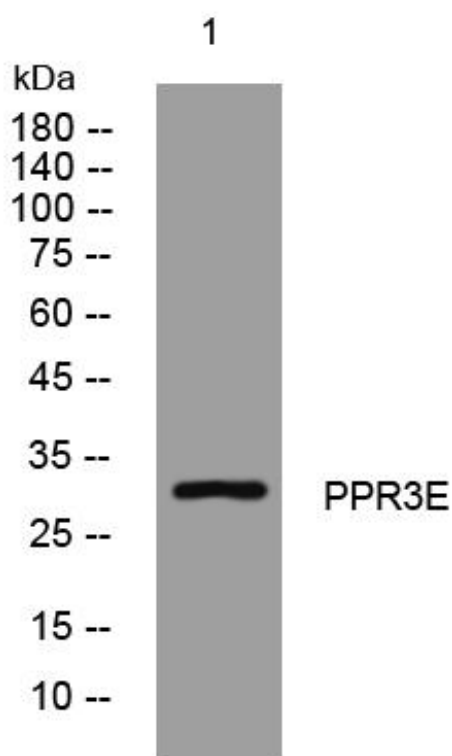


PPR3E mouse mAb

Catalog No	YP-mAb-11074
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	PPP1R3E
Immunogen	Synthesized peptide derived from human PPR3E AA range: 210-260
Specificity	This antibody detects endogenous levels of PPR3E 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	PPR3E;PPP1R3E
Observed Band	
Calculated Molecular Weight	
Cell Pathway	
Tissue Specificity	Expressed in skeletal muscle and heart with barely detectable levels in liver.
Function	domain:The CBM21 domain is known to be involved in the localization to glycogen and is characteristic of some regulatory subunit of phosphatase complexes.,function:Acts as a glycogen-targeting subunit for PP1. PP1 is involved in glycogen metabolism and contributes to the activation of glycogen synthase leading to an increase in glycogen synthesis.,similarity:Contains 1 CBM21 (carbohydrate binding type-21) domain.,tissue specificity:Expressed in skeletal muscle and heart with barely detectable levels in liver.,
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 PPR3E mouse mAb