



DIXC1 mouse mAb

Catalog No	YP-mAb-09256
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	DIXDC1 CCD1 KIAA1735
Protein Name	Dixin (Coiled-coil protein DIX1) (Coiled-coil-DIX1) (DIX domain-containing protein 1)
Immunogen	Synthesized peptide derived from human DIXC1 AA range: 112-162
Specificity	This antibody detects endogenous levels of human DIXC1
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	Cell junction, focal adhesion . Cytoplasm, cytoskeleton, stress fiber . Cytoplasm . Colocalizes with gamma-tubulin at the centrosome, both during interphase and mitosis (PubMed:19375513). Associated with actin stress fiber at the filament ends (PubMed:16814745). .; [Isoform 2]: Cytoplasm . Not associated with stress fibers. .
Tissue Specificity	Ubiquitously expressed with higher expression in cardiac and skeletal muscles.
Function	
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.



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