



DC111 mouse mAb

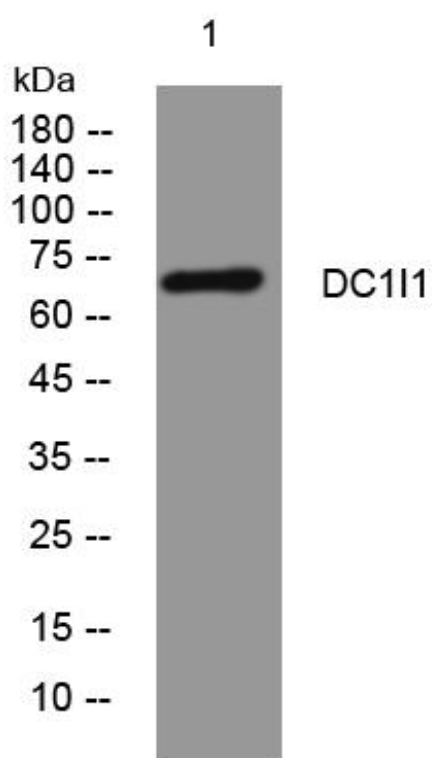
Catalog No	YP-mAb-08807
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	DYNC111 DNCI1 DNCIC1
Immunogen	Synthesized peptide derived from human DC111 AA range: 317-367
Specificity	This antibody detects endogenous levels of DC111 at Human/Mouse/Rat
Formulation	Liquid in PBS containing 50% 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	Cytoplasmic dynein 1 intermediate chain 1;Cytoplasmic dynein intermediate chain 1;cytosolic;DC111_HUMAN;DH IC 1;DH IC-1;DH IC1;DNCI1;DNCIC1;Dync1i1;Dynein cytoplasmic 1 intermediate chain 1;Dynein intermediate chain 1;Dynein;cytoplasmic;intermediate polypeptide 1;DC111;DYNC111 DNCI1 DNCIC1
Observed Band	
Calculated Molecular Weight	
Cell Pathway	Cytoplasm . Chromosome, centromere, kinetochore . Cytoplasm, cytoskeleton, spindle pole .
Tissue Specificity	
Function	function:The intermediate chains seem to help dynein bind to dynactin 150 kDa component. May play a role in mediating the interaction of cytoplasmic dynein with membranous organelles and kinetochores.,similarity:Belongs to the dynein intermediate chain family.,similarity:Contains 7 WD repeats.,subunit:Consists of at least two heavy chains and a number of intermediate and light chains.,
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 DC111 mouse mAb