



Centaurin-β1 mouse mAb

Catalog No	BYmab-16265
Isotype	lgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	ACAP1 CENTB1 KIAA0050
Protein Name	Centaurin- β 1
Immunogen	Synthesized peptide derived from human Centaurin- β 1 AA range: 490-570
Specificity	This antibody detects endogenous levels of Human Centaurin- β 1
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 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Storage Stability Synonyms	-20°C/1 year Arf-GAP with coiled-coil, ANK repeat and PH domain-containing protein 1 (Centaurin-beta-1;Cnt-b1)
	Arf-GAP with coiled-coil, ANK repeat and PH domain-containing protein 1
Synonyms	Arf-GAP with coiled-coil, ANK repeat and PH domain-containing protein 1
Synonyms Observed Band	Arf-GAP with coiled-coil, ANK repeat and PH domain-containing protein 1 (Centaurin-beta-1;Cnt-b1) Recycling endosome membrane ; Peripheral membrane protein ; Cytoplasmic

Nanjing BYabscience technology Co.,Ltd

网址: www.njbybio.com 官方热线: 025-5229-8998 监督电话: 15950492658



24H 在线服务,欢迎咨询



	structures derived from endosomal membranes.,PTM:Phosphorylation at Ser-554 by PKB is required for interaction with ITGB1, export of ITGB1 from recycling endosomes to the cell surface and ITGB1-dependent cell migration.,similarity:Contains 1 Arf-GAP domain.,similarity:Contains 1 BAR domain.,similarity:Contains 1 PH domain.,similarity:Contains 3 ANK repeats.,subunit:Interacts with GTP-bound ARF6. Interacts with third cytoplasmic loop of SLC2A4/GLUT4. Interacts with CLTC. Interacts with GULP1. Forms a
	complex with GDP-bound ARF6 and GULP1.,tissue specificity:Highest level in lung and spleen. Low level in heart, kidney, liver and pancreas.,
matters needing attention	Avoid repeated freezing and thawing!

Nanjing BYabscience technology Co.,Ltd