



MCF2L Polyclonal Antibody

Catalog No	BYab-05623
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB;ELISA
Gene Name	MCF2L KIAA0362
Protein Name	Guanine nucleotide exchange factor DBS (DBL's big sister) (MCF2-transforming sequence-like protein)
Immunogen	Synthesized peptide derived from part region of human protein
Specificity	MCF2L Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	125kD
Cell Pathway	[Isoform 5]: Cytoplasm . Cell membrane ; Peripheral membrane protein ; Cytoplasmic side .; [Isoform 3]: Cytoplasm . Endomembrane system . Interaction with membranes enriched in phosphoinositides is mediated by the CRAL-TRIO domain; Cytoplasm . Cell membrane ; Peripheral membrane protein ; Cytoplasmic side .
Tissue Specificity	Amygdala,Brain,Muscle,PCR rescued clones,
Function	domain:The CRAL-TRIO domain is involved in interaction with inositol phospholipids.,domain:The DH domain is involved in interaction with CCPG1.,function:Guanine nucleotide exchange factor that potentially links pathways that signal through RAC1, RHOA and CDC42. Catalyzes guanine

Nanjing BYabscience technology Co.,Ltd

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	activates CDC42.,similarity:Belongs to the MCF2 family.,similarity:Contains 1 CRAL-TRIO domain.,similarity:Contains 1 DH (DBL-homology) domain.,similarity:Contains 1 PH domain.,similarity:Contains 1 SH3 domain.,similarity:Contains 1 spectrin repeat.,subunit:Interacts with CCPG1, which results in specific inhibiti	
Background	This gene encodes a guanine nucleotide exchange factor that interacts specifically with the GTP-bound Rac1 and plays a role in the Rho/Rac signaling pathways. A variant in this gene was associated with osteoarthritis. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Mar 2016],	
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

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