

Anti-Phocein antibody



Description	Rabbit polyclonal to Phocein.
Model	STJ95069
Host	Rabbit
Reactivity	Human, Mouse, Rat
Applications	ELISA, IF, IHC, WB
Immunogen	Synthesized peptide derived from human Phocein
Immunogen Region	1-80 aa, N-terminal
Gene ID	25843
Gene Symbol	MOB4
Dilution range	WB 1:500-1:2000IHC 1:100-1:300IF 1:200-1:1000ELISA 1:20000
Specificity	Phocein Polyclonal Antibody detects endogenous levels of Phocein protein.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Note	For Research Use Only (RUO).
Protein Name	MOB-like protein phocein 2C4D Class II mMOB1 Mob1 homolog 3 Mob3 Mps one binder kinase activator-like 3 Preimplantation protein 3
Molecular Weight	26 kDa
Clonality	Polyclonal
Conjugation	Unconjugated

Isotype	IgG
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml
Storage Instruction	Store at -20°C, and avoid repeat freeze-thaw cycles.
Database Links	HGNC:17261 OMIM:609361
Alternative Names	MOB-like protein phocein 2C4D Class II mMOB1 Mob1 homolog 3 Mob3 Mps one binder kinase activator-like 3 Preimplantation protein 3
Function	May play a role in membrane trafficking, specifically in membrane budding reactions.
Cellular Localization	Cytoplasm, perinuclear region Membrane Golgi apparatus, Golgi stack membrane. In a perinuclear punctate pattern. Associated with membranes and the Golgi stacks.
Post-translational Modifications	Phosphorylated on serine residues.

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