Product Name: Phocein Rabbit Polyclonal Antibody

Catalog #: APRab16082



Summary

Production Name Phocein Rabbit Polyclonal Antibody

Description Rabbit Polyclonal Antibody

Host Rabbit
Application WB,ELISA

Reactivity Human, Mouse, Rat

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

ClonalityPolyclonalFormLiquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw Storage

cycles.

Buffer Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N.

Purification Affinity purification

Immunogen

Gene Name MOB4

MOB4; MOB3; MOBKL3; PHOCN; PREI3; CGI-95; MOB-like protein phocein; 2C4D; Class

Alternative Names II mMOB1; Mob1 homolog 3; Mob3; Mps one binder kinase activator-like 3;

Preimplantation protein 3

Gene ID 25843.0

Q9Y3A3. The antiserum was produced against synthesized peptide derived from human

MOBL3. AA range:1-50

Application

SwissProt ID

Dilution Ratio WB 1:500 - 1:2000. ELISA: 1:20000

Molecular Weight 26kD

Product Name: Phocein Rabbit Polyclonal Antibody

Catalog #: APRab16082

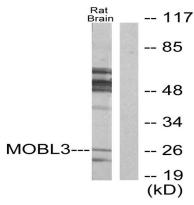


Background

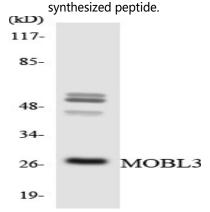
This gene was identified based on its similarity with the mouse counterpart. Studies of the mouse counterpart suggest that the expression of this gene may be regulated during oocyte maturation and preimplantation following zygotic gene activation. Alternatively spliced transcript variants encoding distinct isoforms have been observed. Naturally occurring read-through transcription occurs between this locus and the neighboring locus HSPE1.[provided by RefSeq, Feb 2011],PTM:Phosphorylated on serine residues.,similarity:Belongs to the MOB1/phocein family.,subcellular location:In a perinuclear punctate pattern. Associated with membranes and the Golgi stacks.,subunit:Binds STRN4 (By similarity). Binds STRN and STRN3. Part of a ternary complex containing MOBKL3, STRN and/or STRN3 and PPA2.,

Research Area

Image Data



Western blot analysis of lysates from rat brain cells, using MOBL3 Antibody. The lane on the right is blocked with the



Western blot analysis of the lysates from HT-29 cells using MOBL3 antibody.

Product Name: Phocein Rabbit Polyclonal Antibody Catalog #: APRab16082

C EnkiLife

R	ı	_	4	_
ľ	u	О	П	Р

For research use only.

Web: https://www.enkilife.com E-mail: order@enkilife.com techsupport@enkilife.com Tel: 0086-27-87002838