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MOB4 Rabbit pAb

货号: AYP12398

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	**WB:** Homo sapiens **WB，IP:** Homo sapiens
应用	WB IHC IF/ICC
推荐浓度	**WB:** 1:500 - 1:2000 **IHC:** 1:50 - 1:100 **IF/ICC:** 1:50 - 1:100
理论分子量	22kDa/23kDa/26kDa
实测分子量	26kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	A-549,MCF7,Mouse brain,Mouse heart,Mouse kidney,Rat spleen,Rat brain
细胞定位	Cytoplasm,Golgi apparatus,Golgi stack membrane,Membrane,Peripheral membrane protein,perinuclear region
纯化	Affinity purification

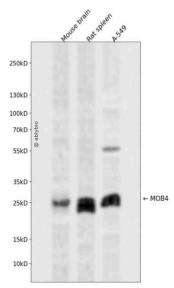
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-225 of human MOB4 (NP_056202.2).

靶点信息

研究背景	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.
基因ID	25843
基因名	MOB4
Swiss	Q9Y3A3 (https://www.uniprot.org/uniprotkb/Q9Y3A3/entry)
别名	MOB4,2C4D,CGI-95,MOB1,MOB3,MOBKL3,PHOCN,PREI3,MOB4 Rabbit pAb,Class II mMOB1,Mob1 homolog 3,Mps one binder kinase activator-like 3,Preimplantation protein 3

产品验证



Western blot analysis of MOB4 expressed in Mouse brain,Rat spleen,A-549 using MOB4 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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