

基质重塑相关蛋白 PARVA 抗体

产品货号： mIR19892

英文名称： PARVA

中文名称： 基质重塑相关蛋白 PARVA 抗体

别名： Actopaxin; Alpha parvin; Alpha-parvin; Calponin like integrin linked kinase binding protein; Calponin-like integrin-linked kinase-binding protein; CH ILKBP; CH-ILKBP; FLJ10793; FLJ12254; Matrix remodelling associated 2; Matrix remodelling associated protein 2; Matrix-remodeling-associated protein 2; MXRA 2; MXRA2; PARV A; PARVA; PARVA_HUMAN.

研究领域： 细胞生物 信号转导 细胞骨架

抗体来源： Rabbit

克隆类型： Polyclonal

交叉反应： Human, Mouse, Rat, Cow,

产品应用： ELISA=1:500-1000 IHC-P=1:400-800 IHC-F=1:400-800 ICC=1:100-500 IF=1:100-500 （石蜡切片需做抗原修复）

not yet tested in other applications.

optimal dilutions/concentrations should be determined by the end user.

分子量： 42kDa

细胞定位： 细胞浆 细胞膜

性状： Lyophilized or Liquid

浓 度 : 1mg/ml

免 疫 原 : KLH conjugated synthetic peptide derived from human PARVA:21-120/372

亚 型 : IgG

纯化方法 : affinity purified by Protein A

储 存 液 : 0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.

保存条件 : Store at -20 ° C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20° C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 ° C.

PubMed : PubMed

产品介绍 : This gene encodes a member of the parvin family of actin-binding proteins. Parvins are associated with focal contacts and contain calponin homology domains that bind to actin filaments. The encoded protein is part of the integrin-linked kinase signaling complex and plays a role in cell adhesion, motility and survival. [provided by RefSeq, Dec 2010]

Function:

Probably plays a role in the regulation of cell adhesion and cytoskeleton organization. Plays a role in ciliogenesis.

Subcellular Location:

Cell junction > focal adhesion. Cell membrane. Cytoplasm > cytoskeleton. Constituent of focal adhesions.

Tissue Specificity:

Widely expressed, with highest levels in heart, skeletal muscle, kidney and liver.

Similarity:

Belongs to the parvin family.

Contains 2 CH (calponin-homology) domains.

SWISS:

Q9NVD7

Gene ID:

55742

Important Note:

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.