

脑积水诱导蛋白 Hydin 抗体

产品货号： mIR18111

英文名称： Hydin

中文名称： 脑积水诱导蛋白 Hydin 抗体

别 名： Hydin; HYDIN_HUMAN; HYDIN1; Hydrocephalus-inducing protein homolog.

研究领域： 细胞生物 免疫学 神经生物学 信号转导

抗体来源： Rabbit

克隆类型： Polyclonal

交叉反应： Human, Mouse, Rat,

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： 576kDa

细胞定位： 细胞膜

性 状： Lyophilized or Liquid

浓 度： 1mg/ml

免 疫 原： KLH conjugated synthetic peptide derived from human Hydin:4101-4200/5121

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 protein that may be involved in cilia motility. Mutations in this gene cause of autosomal recessive primary ciliary dyskinesia-5, a disorder characterized by the accumulation of cerebrospinal fluid within the ventricles of the brain. A duplicate copy of this gene has been found in humans on chromosome 1. [provided by RefSeq, Jan 2013]

Function:

Required for ciliary motility.

Subcellular Location:

Cell projection, cilium

DISEASE:

Primary ciliary dyskinesia 5

SWISS:

Q4G0P3

Gene ID:

54768

Important Note:

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