

— ABLYBIO, Help Your Research



HAND1 Antibody

货号: **AYP5000**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	IF ELISA
推荐浓度	IF: 1:50 - 1:200
理论分子量	23kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	SH-SY5Y,A-549,NIH/3T3
细胞定位	Nucleus,nucleolus,nucleoplasm
纯化	Affinity purification

抗原信息

抗原信息	Synthesized peptide derived from Human HAND1.
------	---

靶点信息

研究背景	The protein encoded by this gene belongs to the basic helix-loop-helix family of transcription factors. This gene product is one of two closely related family members, the HAND proteins, which are asymmetrically expressed in the developing ventricular chambers and play an essential role in cardiac morphogenesis. Working in a complementary fashion, they function in the formation of the right ventricle and aortic arch arteries, implicating them as mediators of congenital heart disease. In addition, it has been suggested that this transcription factor may be required for early trophoblast differentiation.
基因ID	9421
基因名	HAND1
Swiss	O96004 (https://www.uniprot.org/uniprotkb/O96004/entry)
别名	HAND1,Hxt,Thing1,bHLHa27,eHand,HAND1 Antibody,Class A basic helix-loop-helix protein 27,Extraembryonic tissues,heart,autonomic nervous system and neural crest derivatives-expressed protein 1

产品验证

实验步骤

访问官网浏览详情: www.ablybio.cn (<https://www.ablybio.cn/www.ablybio.cn>)