

Molecular Weight:

~ 33 kDa

Bioworld Technology,Inc.

HEY1 polyclonal antibody

Catalog:	AP6012	Host:	Rabbit	Reactivity:	Human,Mouse,Rat
Catalog:AP6012Host:RabbitBackGround:The Hairy-related transcription factors (HRTs) comprise asubclass of bHLH proteins that exhibit structural similar-ity with the HES proteins and include HRT1, HRT2 andHRT3. The HRT family (also designated Hesr, Hey, CHFand Gridlock) contain a bHLH domain, an Orange do-				Swiss-Prot: Q9Y5J3 Purification&Purity: The antibody was affir by affinity-chromatogr	
main and a novel YRPW domain, which is absent in HRT3. The Hairy-related genes are downstream targets for Notch signaling. HRT1 is expressed in the somitic mesoderm, central nervous system, kidney, heart, nasal epithelium and limb buds in murine embryos as well as in adult tissues. It has altered expression in many breast, lung and kidney tumors. Like HRT1, HRT2 and HRT3 are also expressed in developing somites, heart and nervous			eam targets the somitic heart, nasal as well as in hany breast, d HRT3 are	Applications: IHC: 1:50~1:200 Storage&Stability: Store at 4 ℃ short term. Aliquot and store at -20 ℃ long term. Avoid freeze-thaw cycles. Specificity: HEY1 polyclonal antibody detects endogenous levels of HEY1 protein.	
system.Product:Rabbit IgG50% glycered	, 1mg/ml in PBS with ol, pH7.2	n 0.02% soo	dium azide,	DATA: Note:	not for use in diagnostic procedure

For research use only, not for use in diagnostic procedure.

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