# **Product Name: HES1 Rabbit Monoclonal Antibody**

Catalog #: AMRe21016



## **Summary**

Production Name HES1 Rabbit Monoclonal Antibody

**Description** Rabbit Monoclonal Antibody

**Host** Rabbit

**Application** WB,IHC,IF,IP,ELISA **Reactivity** Human,Mouse,Rat

#### **Performance**

ConjugationUnconjugatedModificationUnmodifiedIsotypeIgG,KappaClonalityMonoclonalFormLiquid

**Storage** Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Buffer PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA

**Purification** Protein A

## **Immunogen**

Gene Name HES1

Alternative Names BHLHB39 HL HRY

 Gene ID
 3280.0

 SwissProt ID
 Q14469.

## **Application**

IHC 1:4000-1:20000;WB 1:2000-1:10000;IF 1:200-1:1000;ELISA 1:5000-1:20000;IP

**Dilution Ratio** 

1:50-1:200;

Molecular Weight Calculated MW:30kD;Observed MW:30kD

## **Background**

Cell localization: Nucleus. This protein belongs to the basic helix-loop-helix family of transcription factors. It is a

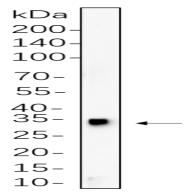
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transcriptional repressor of genes that require a bHLH protein for their transcription. The protein has a particular type of basic domain that contains a helix interrupting protein that binds to the N-box rather than the canonical E-box. [provided by RefSeq, Jul 2008],

### **Research Area**

## **Image Data**



C6 cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with primary antibody 1:1000. The HRP-conjugated Goat anti-Rabbit IgG(H + L) antibody was used to detect the antibody.

#### Note

For research use only.