
Product Name: HES5 Rabbit Monoclonal Antibody**Catalog #: AMRe86855**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC,IP
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	1.9mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:1000-1:5000,IHC 1:200-1:1000,IP 1:20-1:50
Molecular Weight	Calculated MW:18 kDa; Observed MW:18 kDa

Antigen Information

Gene Name	HES5
Alternative Names	bHLHb38
Gene ID	388585
SwissProt ID	Q5TA89
Immunogen	Recombinant protein of human HES5

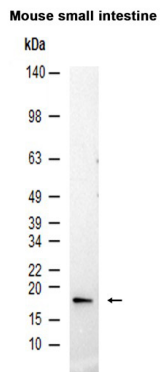
Background

This gene encodes a member of a family of basic helix-loop-helix transcriptional repressors. The protein product of this gene, which is activated downstream of the Notch pathway, regulates cell differentiation in multiple tissues. Disruptions in the normal

expression of this gene have been associated with developmental diseases and cancer. [provided by RefSeq, Dec 2008]

Research Area

Image Data



Western blot analysis of extracts from Mouse small intestine tissue using HES5 Rabbit Monoclonal Antibody at 1:1000.