## **BioVision**

## **Anti-HES5 Antibody**

**CATALOG NO:** A1637-100 100 μl

ALTERNATIVE NAMES: bHLHb38; Class B basic helix-loop-helix protein 38; Hairy and

enhancer of split 5; Hairy/Enhancer of spli, Drosophila, homolog of, 5; HES 5; hes family bHLH transcription factor 5; HeS5; HES5 protein; HES5\_HUMAN; MGI:104876; Transcription factor HES-5

CONCENTRATION: 1 mg/ml

IMMUNOGEN: A synthesized peptide

HOST/ISOTYPE: Rabbit IgG

CLONALITY: Polyclonal

MOL WEIGHT: 19 kDa

SPECIES REACTIVITY: Human, Mouse, Rat

**PURIFICATION:** Affinity purification

FORM: Liquid

FORMULATION: Supplied in phosphate buffered saline, pH 7.4, 150 mM NaCl,

0.02% sodium azide and 50% glycerol

STORAGE CONDITIONS: For long term storage store at -20°C in small aliquots to prevent

freeze-thaw cycles

**DESCRIPTION:** Transcriptional repressor of genes that require a bHLH protein for

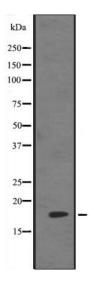
their transcription.

**APPLICATION:** WB 1:500-1:2000

IELISA (peptide) 1:20000-1:40000

Note: This information is only intended as a guide. The

optimal dilutions must be determined by the user.



Western blot analysis of 293 whole cell lysates using HES5 antibody

## **RELATED PRODUCTS:**

- GFAP Antibody (Cat. No. 3206)
- Vimentin Antibody (Cat. No. 3634)
- Fibronectin Antibody (Cat. No. 3630)
- FGF-2 Antibody (Cat. No. 5039)
- Anti-CD133 Antibody (Cat. No. A1622)
- Anti-CHRDL1 Antibody (Cat. No. A1623)
- Anti-HES3 Antibody (Cat. No. A1636)

FOR RESEARCH USE ONLY! Not to be used on humans.

