

## (Mouse) Jag1 Antibody (C-term)

Catalog\_no: AB3264

Reactivity: M

Category: 抗原抗体

Size:  $100\mu L/50\mu L$ 

Immunogen: HUMAN

Specificity: This Mouse Jag1 antibody is generated from a rabbit immunized with a KLH conjugated

synthetic peptide between 1191-1224 amino acids from the C-terminal region of Mouse

Jag1.

Dilution: WB,1:2000;

Other\_name: Protein jagged-1, Jagged1, CD339, Jag1

Isotype: Rabbit Ig

Background: Ligand for multiple Notch receptors and involved in the mediation of Notch signaling.

May be involved in cell-fate decisions during hematopoiesis. Seems to be involved in early and late stages of mammalian cardiovascular development. Inhibits myoblast differentiation (By similarity). May regulate fibroblast growth factor-induced

angiogenesis.

reference: Shimizu K.,et al.J. Biol. Chem. 274:32961-32969(1999). Loomes K.M.,et al.Hum. Mol.

Genet. 8:2443-2449(1999).