

Human CD339(JAG1)

Cat No.: 03-01-2234

Product Name: Human CD339(JAG1)

Description: JAG1 is a 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). Enhances fibroblast growth

factor-induced angiogenesis (in vitro). JAG1 expression

changes have been implicated in many types of cancer.

Specifically, up regulation of JAG1 has been correlated with

both poor overall breast cancer survival rates and an

enhancement of tumor proliferation in adrenocortical

carcinoma patients.

Type: Protein

Property: Recombinant Protein

Source: HEK293

Genbank No.: P78504 (aa.34-1067)

Applications: ELISA, WB, Immunogen

Formulation: Each vial contains 50ug purified protein(1mg/ml) in

PBS(pH7.4).

Purity: >95%

Storage: Store at -80°C, Avoid freeze / thaw cycle.

Limitation: For research use only, not for use in diagnostic procedures.