## **Assay Biotechnology Company**

47787 Fremont Blvd. Fremont, CA 94538 Phone: (408) 747 0185 Fax: (408 747 0145 www.assaybiotechnlogy.com

## **Antibodies Product Datasheet**

Product Name: Jagged1 Antibody

Catalog Number: C30483

Reactivity: Human, Mouse, Rat

**Applications:** IF/ICC, WB, IHC-p, ELISA

**Dilutions:** IF: 1:50-200 Western Blot: 1/500 - 1/2000. IHC-p: 1/100-1/300. ELISA:

1/20000. Not yet tested in other applications.

**Modification:** Unmodified/Total

**Source:** Polyclonal Rabbit

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Immunogen:** The antiserum was produced against synthesized peptide derived from

the Internal region of human JAG1. AA range:981-1030

Concentration: 1 mg/ml

Gene Name: JAG1

Protein Name: Protein jagged-1

Other Name: JAG1; JAGL1; Protein jagged-1; Jagged1; hJ1; CD339

Human Swiss Prot No.: P78504

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

**Specificity:** Jagged1 Polyclonal Antibody detects endogenous levels of Jagged1

protein.

Storage and Stability: -20°C/1 year