## **Assay Biotechnology Company**

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## **Antibodies Product Datasheet**

**Product Name:** Connexin 43 (Phospho-Ser373) Antibody

Catalog Number: A8331

Reactivity: Human, Mouse, Rat

Applications: WB

**Dilutions:** WB 1:500-2000

Modification: Phospho Specific

**Source:** Polyclonal Rabbit

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

chromatography using specific immunogen.

Immunogen: Synthesized peptide derived from human Connexin 43 (Phospho-

Ser373)

Concentration: 1 mg/ml

Gene Name: GJA1 GJAL

**Protein Name:** Connexin 43 (Phospho-Ser373)

Other Name: Gap junction alpha-1 protein (Connexin-43) (Cx43) (Gap junction 43 kDa

heart protein)

Human Swiss Prot No.: P17302

**Formulation:** Liquid in PBS containing 50% glycerol, and 0.119% sodium azide.

**Specificity:** This antibody detects endogenous levels of Connexin 43 (Phospho-

Ser373) at Human, Mouse, Rat

Storage and Stability: -20°C/1 year