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: AIRE-1 (Phospho-Ser156) Antibody

Catalog Number: A8286

Reactivity: Human, Rat, Mouse

Applications: WB, ELISA

Dilutions: Western Blot: 1/500 - 1/2000. ELISA: 1/5000. Not yet tested in other

applications.

Modification: Phospho Specific

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

human AIRE around the phosphorylation site of Ser156. AA range:126-

175

Concentration: 1 mg/ml

Gene Name: AIRE

Protein Name: Autoimmune regulator

Other Name: AIRE; APECED; Autoimmune regulator; Autoimmune

polyendocrinopathy candidiasis ectodermal dystrophy protein; APECED

protein

Human Swiss Prot No.: O43918

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

azide.

Specificity: Phospho-AIRE-1 (S156) Polyclonal Antibody detects endogenous levels

of AIRE-1 protein only when phosphorylated at S156.

Storage and Stability: -20°C/1 year