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: STAMP2 Antibody

Catalog Number: C11207

Reactivity: Human, Rat, Mouse **Applications:** IHC-p, IF/ICC, ELISA

Dilutions: Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 -

1/1000. 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

human STEAP4. AA range:201-250

Concentration: 1 mg/ml

Gene Name: STEAP4

Protein Name: Metalloreductase STEAP4

Other Name: STEAP4; STAMP2; TNFAIP9; Metalloreductase STEAP4; Six-

transmembrane epithelial antigen of prostate 4; SixTransMembrane

protein of prostate 2; Tumor necrosis factor; alpha-induced protein 9

Human Swiss Prot No.: Q687X5

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

azide.

Specificity: STAMP2 Polyclonal Antibody detects endogenous levels of STAMP2

protein.

Storage and Stability: -20°C/1 year