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: CD63 Antibody

Catalog Number: R12-2081

Reactivity: Human, Rat, Mouse

Applications: IHC-p, IF(paraffin section), ELISA

Dilutions: Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. 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 CD63. AA range:107-156

Concentration: 1 mg/ml

Gene Name: CD63

Protein Name: CD63 antigen

Other Name: CD63; MLA1; TSPAN30; CD63 antigen; Granulophysin; Lysosomal-

associated membrane protein 3; LAMP-3; Melanoma-associated antigen ME491; OMA81H; Ocular melanoma-associated antigen; Tetraspanin-

30; Tspan-30; CD antigen CD63

Human Swiss Prot No.: P08962

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

azide.

Specificity: CD63 Polyclonal Antibody detects endogenous levels of CD63 protein.

Storage and Stability: -20°C/1 year