

Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: CD167a (Phospho-Tyr792) Antibody

Catalog Number: P12-1006

Reactivity: Human, Mouse, Rat

Applications: WB, ELISA

Dilutions: CD167a (Phospho-Tyr792) Antibody

Modification: Phospho Specific

Source: Rabbit Polyclonal

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

chromatography using phospho peptide. The antibody against nonphospho peptide was removed by chromatography using corresponding

non-phospho peptide.

Immunogen: The antiserum was produced against synthesized phospho-peptide

derived from human CD167a around the phosphorylation site of Tyr792.

Concentration: 1 mg/ml

Gene Name: DDR1

Other Name: Epithelial discoidin domain-containing receptor 1; Epithelial discoidin

domain receptor 1; CD167 antigen-like family member A; Cell adhesion kinase; Discoidin receptor tyrosine kinase; HGK2; Mammary carcinoma

kinase 10; MCK-10; Protein-tyrosine kinase 3A;

Human Swiss Prot No.: Q08345

Formulation: Rabbit IgG in phosphate buffered saline (Phospho-without Mg2+ and

Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Specificity: CD167a (Phospho-Tyr792) antibody detects endogenous levels of

CD167a only when phosphorylated at Tyr792.

Storage and Stability: Stable at -20°C for at least 1 year.