

Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: C-TAK1 Antibody

Catalog Number: C10490

Reactivity: Human, Mouse, Rat

Applications: WB, IHC-p, IF/ICC, ELISA

Dilutions: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.

Immunofluorescence: 1/200 - 1/1000. ELISA: 1/40000. 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 MARK3. AA range:1-50

Concentration: 1 mg/ml

Gene Name: MARK3

Protein Name: MAP/microtubule affinity-regulating kinase 3

Other Name: MARK3; CTAK1; EMK2; MAP/microtubule affinity-regulating kinase 3; C-

TAK1; cTAK1; Cdc25C-associated protein kinase 1; ELKL motif kinase 2; EMK-2; Protein kinase STK10; Ser/Thr protein kinase PAR-1; Par-1a;

Serine/threonine-protein kinase p78

Human Swiss Prot No.: P27448

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

azide.

Specificity: C-TAK1 Polyclonal Antibody detects endogenous levels of C-TAK1

protein.

Storage and Stability: -20°C/1 year