

MARK2 Rabbit pAb Catalog Number: ES5110 For research use only.

Overview

Product Name MARK2 polyclonal antibody

Host species Rabbit

Applications IHC-p,IF,ELISA

Species Cross-Reactivity Human, Mouse, Rat

Recommended dilutions Immunohistochemistry:1/100-1/300

Immunofluorescence: 1/200-1/1000

ELISA:1/20000

Immunogen Synthesized peptide derived from human MARK2 around the non-

phosphorylation site of T596.

Specificity MARK2 Polyclonal Antibody detects endogenous levels of MARK2 protein.

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

Storage Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid

repeated freeze / thaw cycles.

Protein Name MARK2

Gene Name MARK2

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

chromatography using epitope-specific immunogen.

Clonality Polyclonal

Concentration 1 mg/ml

Observed band kDa

Human Gene ID 2011

Human Swiss-Prot Number Q7KZI7

Alternative Names MARK2; EMK1; Serine/threonine-protein kinase MARK2; ELKL motif kinase

1; EMK-1; MAP/microtubule affinity-regulating kinase 2; PAR1 homolog;

PAR1 homolog b; Par-1b; Par1b