

## MARK1/2/3/4 Rabbit pAb Catalog Number: ES2745 For research use only.

## Overview

Product Name MARK1/2/3/4 polyclonal antibody

Host species Rabbit

Applications WB,IHC-p,IF,ELISA

Species Cross-Reactivity Human, Mouse, Rat

Recommended dilutions Western Blot:1/500-1/2000

Immunohistochemistry:1/100-1/300 Immunofluorescence:1/200-1/1000

ELISA:1/20000

**Immunogen** Synthesized peptide derived from the Internal region of human

MARK1/2/3/4. at AA rangle; 90-170

Specificity MARK1/2/3/4 Polyclonal Antibody detects endogenous levels of

MARK1/2/3/4 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 MARK1/2/3/4

Gene Name MARK1/2/3/4

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

chromatography using epitope-specific immunogen.

**Clonality** Polyclonal

Concentration 1 mg/ml

Observed band 89kDa

**Human Gene ID** 4139/2011/4140/57787

Human Swiss-Prot Number Q9P0L2/Q7KZI7/P27448/Q96L34

Alternative Names MARK1; KIAA1477; MARK; Serine/threonine-protein kinase MARK1;

MAP/microtubule affinity-regulating kinase 1; PAR1 homolog c; Par-1c; Par1c; MARK2; EMK1; Serine/threonine-protein kinase MARK2; ELKL motif

kinase 1; EMK-1; MAP/microtubule affin