

## **Product datasheet for TA378345**

## **MARK3 Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB,1:500 - 1:2000

IHC,1:50 - 1:200

Reactivity: Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Recombinant protein of human MARK3.

**Formulation:** Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

**Concentration:** lot specific

**Purification:** Affinity purification

**Conjugation:** Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

**Stability:** Shelf life: one year from despatch.

**Gene Name:** microtubule affinity regulating kinase 3

Database Link: Entrez Gene 4140 Human

P27448

**Background:** The protein encoded by this gene is activated by phosphorylation and in turn is involved in

the phosphorylation of tau proteins MAP2 and MAP4. Several transcript variants encoding

different isoforms have been found for this gene. [provided by RefSeq, Oct 2011]

**Synonyms:** C-TAK1; cTAK1; KP78; PAR1A



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