

Product datasheet for TA312142

PKMYT1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 1:50~1:100, ELISA: 1:5000

Reactivity: Human

Modifications: Phospho-specific

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: The antiserum was produced against synthesized phosphopeptide derived from human

MYT1 around the phosphorylation site of serine 83 (R-V-SP-F-R).

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol.

Concentration: lot specific

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

epitope-specific immunogen.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: protein kinase, membrane associated tyrosine/threonine 1

Database Link: NP 872629

Entrez Gene 9088 Human

Q99640

Synonyms: MYT1; PPP1R126

Note: MYT1 (Phospho-Ser83) antibody detects endogenous levels of MYT1 only when

phosphorylated at serine 83.

Protein Families: Druggable Genome, Protein Kinase

Protein Pathways: Cell cycle, Oocyte meiosis, Progesterone-mediated oocyte maturation



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