

Datasheet for ABIN2580804
anti-PKMYT1 antibody (pThr495)



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Overview

Quantity:	200 µL
Target:	PKMYT1
Binding Specificity:	pThr495
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PKMYT1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Dot Blot (DB)

Product Details

Isotype:	IgG
Specificity:	This MYT1 Antibody is generated from rabbits immunized with a KLH conjugated synthetic phosphopeptide corresponding to amino acid residues surrounding T495 of human MYT1.
Purification:	Affinity purified

Target Details

Target:	PKMYT1
Alternative Name:	PKMYT1 (PKMYT1 Products)
Background:	Name/Gene ID: PKMYT1 Subfamily: wee1/mik1 Family: Protein Kinase

Target Details

Synonyms: PKMYT1, Myt1 kinase

Gene ID: 9088

Pathways: [Mitotic G1-G1/S Phases, M Phase](#)

Application Details

Application Notes: Approved: DB (1:500), ELISA (1:1000), IHC (1:50 - 1:100), WB (1:100 - 1:500)

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, 0.09 % sodium azide.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: 4 °C, -20 °C

Storage Comment: Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light.

Expiry Date: 6 months