

Datasheet for ABIN1958765

anti-PKMYT1 antibody (pThr495) (PE)[Go to Product page](#)

Overview

Quantity:	200 µL
Target:	PKMYT1
Binding Specificity:	pThr495
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PKMYT1 antibody is conjugated to PE
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 / MYT1 (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, ELISA, IHC, WB
	Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2, 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