

Datasheet for ABIN1936637

anti-SMG1 antibody (N-Term) (PE)[Go to Product page](#)

Overview

Quantity:	200 µL
Target:	SMG1
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SMG1 antibody is conjugated to PE
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	KLH conjugated synthetic peptide selected from the N-terminal region of human SMG1.
	Type of Immunogen: Synthetic peptide
Isotype:	IgG
Purification:	Affinity purified

Target Details

Target:	SMG1
Alternative Name:	SMG1 / ATX (SMG1 Products)
Background:	Name/Gene ID: SMG1 Subfamily: PI3/PI4

Target Details

	Family: Protein Kinase
	Synonyms: SMG1, HSMG-1, KIAA0421, Lambda-interacting protein, LIP, SMG-1
Gene ID:	23049
Pathways:	Inositol Metabolic Process

Application Details

Application Notes:	Approved: ELISA, IHC
	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