

Datasheet for ABIN1932045
anti-RPS6KA3 antibody (AA 13-42) (Biotin)



[Go to Product page](#)

Overview

Quantity:	200 µL
Target:	RPS6KA3
Binding Specificity:	AA 13-42
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RPS6KA3 antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Isotype:	IgG
Specificity:	This RSK2 (RPS6KA3) antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 13-42 amino acids from the N-terminal region of human RSK2 (RPS6KA3).
Purification:	Affinity purified

Target Details

Target:	RPS6KA3
Alternative Name:	RPS6KA3 / RSK2 (RPS6KA3 Products)
Background:	Name/Gene ID: RPS6KA3 Subfamily: RSK

Target Details

	Family: Protein Kinase
	Synonyms: RPS6KA3, Coffin-Lowry syndrome, HU-2, ISPK1, MAPKAP kinase 1B, MAPKAPK-1b, MRX19, Ribosomal S6 kinase 2, RSK-2, p90-RSK 3, p90RSK3, RSK, RSK2, S6K-alpha-3, S6K-alpha3, CLS, ISPK-1, MAPKAPK1B, p90-RSK2, Pp90RSK2
Gene ID:	6197
Pathways:	MAPK Signaling , Neurotrophin Signaling Pathway , Activation of Innate immune Response , Toll-Like Receptors Cascades

Application Details

Application Notes:	Approved: 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