

Datasheet for ABIN1911786

anti-MAP3K8 antibody (AA 414-445) (Biotin)[Go to Product page](#)

Overview

Quantity:	200 µL
Target:	MAP3K8
Binding Specificity:	AA 414-445
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MAP3K8 antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Isotype:	IgG
Specificity:	This COT (MAP3K8/MEKK8) antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 414-445 amino acids from the C-terminal region of human COT (MAP3K8/MEKK8).
Purification:	Protein G purified

Target Details

Target:	MAP3K8
Alternative Name:	MAP3K8 / TPL2 (MAP3K8 Products)
Background:	Name/Gene ID: MAP3K8 Subfamily: MAP3K

Target Details

	Family: Protein Kinase
	Synonyms: MAP3K8, C-COT, Cancer Osaka thyroid oncogene, COT, Ewing sarcoma transformant, EST, MEKK8, Proto-oncogene c-Cot, TPL2, Tumor progression locus 2, Protein kinase cot, Tpl-2, ESTF
Gene ID:	1326
Pathways:	PI3K-Akt Signaling , TCR Signaling

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