

Datasheet for ABIN7298776

anti-MAP3K11 antibody (pSer277, pSer281)[Go to Product page](#)**1** Image

Overview

Quantity:	100 µL
Target:	MAP3K11
Binding Specificity:	pSer277, pSer281
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MAP3K11 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human MLK3.
Specificity:	Recognizes endogenous levels of MLK3 (pT277/S281) protein.
Characteristics:	Rabbit polyclonal antibody to MLK3 (pT277/S281)
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	MAP3K11
Alternative Name:	MLK3 (MAP3K11 Products)
Background:	MLK3, PTK1, SPRK, Mitogen-activated protein kinase kinase kinase 11, Mixed lineage kinase 3,

Target Details

	Src-homology 3 domain-containing proline-rich kinase
Gene ID:	4296, 26403, 309168
UniProt:	Q16584 , Q80XI6 , Q66HA1
Pathways:	MAPK Signaling , Interferon-gamma Pathway

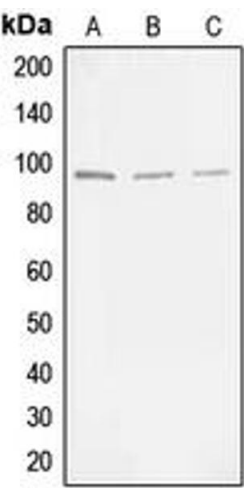
Application Details

Application Notes:	WB (1:500 - 1:1000)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % 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.
Storage:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months

Images



Western Blotting

Image 1. Western blot analysis of MLK3 (pT277/S281) expression in HEK293T (A), NIH3T3 (B), PC12 (C) whole cell lysates.