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Datasheet for ABIN4914382 **anti-STK39 antibody**

Overview

Quantity:	100 µL
Target:	STK39
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This STK39 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Purified His-tagged STK39 protein(Fragment) was used to produced this monoclonal antibody.
Clone:	3T1
Isotype:	IgG1
Cross-Reactivity:	Human
Purification:	Mouse monoclonal antibody supplied in crude ascites with 0.09% (W/V) sodium azide.

Target Details

Target:	STK39
Alternative Name:	STK39 (STK39 Products)
Background:	Synonyms: DCHT, PASK, SPAK, STE20/SPS1-related proline-alanine-rich protein kinase, Ste-20-related kinase, Serine/threonine-protein kinase 39, STK39

Target Details

	Background: May act as a mediator of stress-activated signals. Mediates the inhibition of SLC4A4, SLC26A6 as well as CFTR activities by the WNK scaffolds, probably through phosphorylation.
Gene ID:	27347
UniProt:	Q9UEW8

Application Details

Application Notes:	WB 1:300-5000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.5 µg/µL
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C for 12 months.
Expiry Date:	12 months