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Datasheet for ABIN524913  
**anti-STK38L antibody (AA 1-464)**

3 Images

Overview

Quantity:	100 µg
Target:	STK38L
Binding Specificity:	AA 1-464
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This STK38L antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Mouse monoclonal antibody raised against a full-length recombinant STK38L.
Immunogen:	STK38L (AAH28603, 1 a.a. ~ 464 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	MAMTAGTTTT FPMSNHTRER VTVAKLTLEN FYSNLILQHE ERTRQKKLE VAMEEEGLAD EEKLRRSQH ARKETEFRLR KRTRLGLDDF ESLKVIGRGA FGEVRLVQKK DTGHIYAMKI LRKSDMLEKE QVAHIRAERD ILVEADGAWV VKMFYSFQDK RNLYLIMEFL PGGDMMTLLM KKDTLTEEET QFYISETVLA IDAIHQLGFI HRDIKPDNLL LDAKGHVKLS DFGLCTGLKK AHRTEFYRNL THNPPSDFSF QNMNSKRKAE TWKKNRRQLA YSTVGTPDYI APEVFMQTGY NKLCDWWSLG VIMYEMLIGY PPFCESETPQE TYRKVMNWKE TLVFPPEVPI SEKAKDLILR FCIDSENIRIG NSGVVEIKGH PFFEGVDWEH IRERPAAPI EIKSIDDTSN FDDFPESDIL QPVPNTTEPD YKSKDWVFLN YTYKRFEGLT QRGSIPTYMK AGKL

## Product Details

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Clone:	4E5
Isotype:	IgG2a
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

## Target Details

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Target:	STK38L
Alternative Name:	STK38L ( <a href="#">STK38L Products</a> )
Background:	Full Gene Name: serine/threonine kinase 38 like Synonyms: KIAA0965,NDR2
Gene ID:	23012

## Application Details

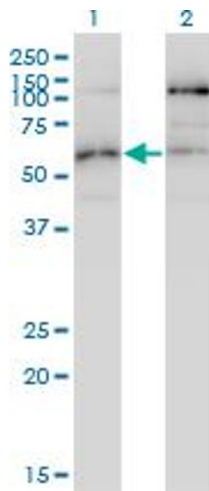
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Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

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Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

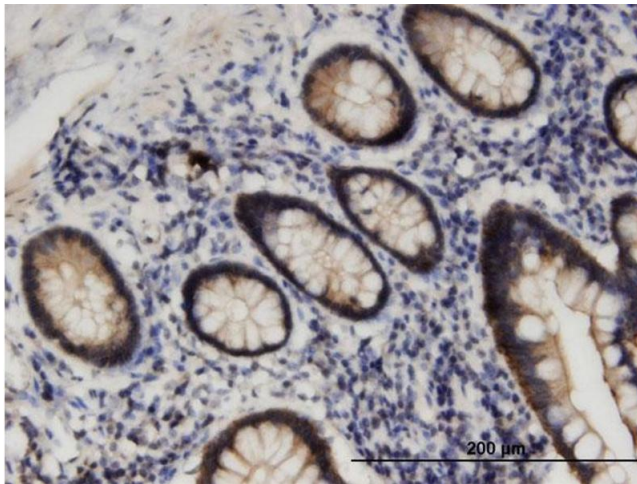


### Western Blotting

**Image 1.** Western Blot analysis of STK38L expression in transfected 293T cell line by STK38L monoclonal antibody (M01), clone 4E5.

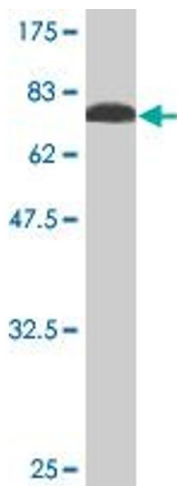
Lane 1: STK38L transfected lysate(54 KDa).

Lane 2: Non-transfected lysate.



### Immunostaining

**Image 2.** Immunoperoxidase of monoclonal antibody to STK38L on formalin-fixed paraffin-embedded human small Intestine. [antibody concentration 3 ug/ml]



### Western Blotting

**Image 3.** Western Blot detection against Immunogen (76.78 KDa) .