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Datasheet for ABIN2786071

anti-STK38L antibody (Middle Region)

2 Images

Overview

Quantity:	100 µL
Target:	STK38L
Binding Specificity:	Middle Region
Reactivity:	Human, Mouse, Rat, Dog, Cow, Horse, Rabbit, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This STK38L antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human STK38L
Sequence:	PAAIPIEIKS IDDTSNFDDF PESDILQPVP NTTEPDYKSK DWVFLNYTYK
Predicted Reactivity:	Cow: 100%, Dog: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Pig: 93%, Rabbit: 100%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against STK38L. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	STK38L
Alternative Name:	STK38L (STK38L Products)

Target Details

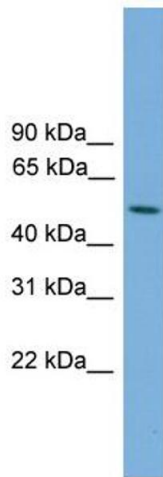
Background:	STK38L is involved in the regulation of structural processes in differentiating and mature neuronal cells. Alias Symbols: KIAA0965, NDR2 Protein Interaction Partner: UBC, MOB1B, MOB1A, FBXO6, PAN2, MOB2, HSP90AA1, SMURF1, EIF4A3, MAGOH, ARRB1, YWHAB, STK24, KRT31, Protein Size: 464
Molecular Weight:	54 kDa
Gene ID:	23012
NCBI Accession:	NM_015000 , NP_055815
UniProt:	Q9Y2H1

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 464 AA
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
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:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



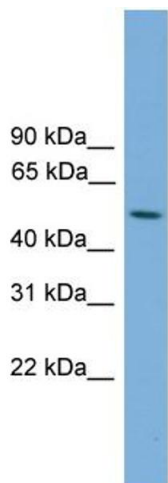
Western Blotting

Image 1. WB Suggested Anti-STK38L Antibody Titration:

0.2-1 ug/ml

ELISA Titer: 1:312500

Positive Control: ACHN cell lysate



Rabbit Anti-STK38L Antibody
Catalog Number: ARP55142
Lot Number: QC24679
Lane: ACHN Cell Lysate

Antibody Titration: 1.0µg/ml
Gel Concentration: 12%

Western Blotting

Image 2. WB Suggested Anti-STK38L

Antibody Titration: 0.2-1 µg/mL ELISA Titer: 1:12500

Positive Control: ACHN cell lysate