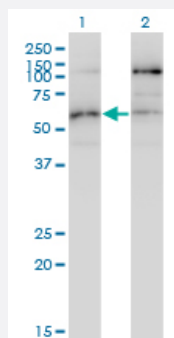


STK38L monoclonal antibody (M01), clone 4E5

Catalog # H00023012-M01

Size 100 ug

Applications

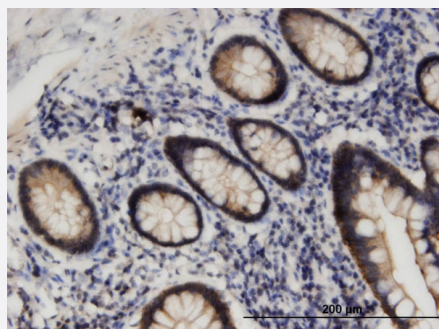


Western Blot (Transfected lysate)

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

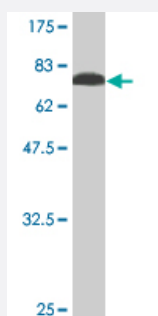
Lane 1: STK38L transfected lysate(54 KDa).

Lane 2: Non-transfected lysate.



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

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



Western Blot detection against Immunogen (76.78 KDa) .

Specification

Product Description

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	MAMTAGTTTTFPMSNHTREVRTVAKLTLENFYSNLILQHEERETRQKKLEVAMEEEGLADEEKKL RRSQHARKETEFRLRKRTLGLDDFESLKVIGRGAFGEVRLVQKKDTGHIYAMKILRKSDMLEKEQ VAHIRAERDILVEADGAWVVKMFYSFQDKRNLYLIMEFLPGGDMMTLLMKKDTLTEEETQFYISET VLADAIHQLGFIHRDIKPDNLLLDAGHVKLSDFGLCTGLKKAHRTEFYRNLTHNPPSDFSQNMN SKRKAETWKKNRRQLAYSTVGTDPDYAPEVFMQTGYNKLCDWWSLGVIMYEMLIGYPPFCSETPQ ETYRKVMNWKETLVFPPEVPISEKAKDLILRFCIDSENRIKNSGVVEIKGHPFFEGVDWEHIRERPA APIEIKSIDDTSNFDDFPESDILQVPNTTEPDYKSKDWVFLNNTYKRFEGLTQRGSIPTYMKAGKL
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (97); Rat (97)
Isotype	IgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (76.78 KDa) .
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

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.

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

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

[Protocol Download](#)

- ELISA

Gene Info — STK38L

Entrez GeneID	23012
GeneBank Accession#	BC028603
Protein Accession#	AAH28603
Gene Name	STK38L
Gene Alias	KIAA0965, NDR2
Gene Description	serine/threonine kinase 38 like
Gene Ontology	Hyperlink
Other Designations	nuclear Dbf2-related 2

Disease

- [Celiac Disease](#)
- [Genetic Predisposition to Disease](#)