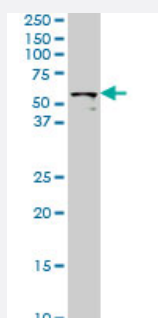


STK33 monoclonal antibody (M06A), clone 4F7

Catalog # H00065975-M06A

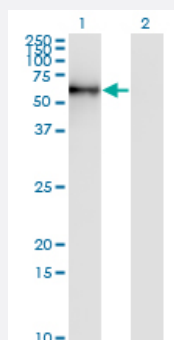
Size 200 uL

Applications



Western Blot (Cell lysate)

STK33 monoclonal antibody (M06A), clone 4F7 Western Blot analysis of STK33 expression in Jurkat (Cat # L017V1).

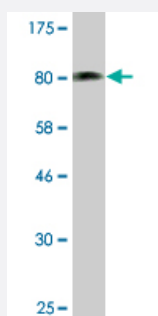


Western Blot (Transfected lysate)

Western Blot analysis of STK33 expression in transfected 293T cell line by STK33 monoclonal antibody (M06A), clone 4F7.

Lane 1: STK33 transfected lysate(57.9 KDa).

Lane 2: Non-transfected lysate.



Western Blot detection against Immunogen (82.28 KDa) .

Specification

Product Description

Mouse monoclonal antibody raised against a full-length recombinant STK33.

Immunogen	STK33 (AAH31231, 1 a.a. ~ 514 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MADSGLDKKSTKCPDCSSASQKDVLCVCSSKTRVPPVLVVEMSQTSSIGSAESLISLERKKEKNI NRDITSRKDLPSTRSNVERKASQQQWGRGNFTEGKVPHIRIENGAAIEEYTFGRILGKGSFGMIEA TDKETETKWAIKKVNKEKAGSSAVKLLEREVNILKSVKHEHIIHLEQVFETPKKMYLVMELCEDGE LKEILDRKGHFSENETRWIIQSLASAIAYLHNNDIVHRDLKLENIMVKSSLIDNNEINLNKVTDFGLA VKKQSRSEAMLQATCGTPYMAPEVISAHDYQQCDWWSIGVVMYMLLRGEPPFLASSEGLFELI RKGELHFENAVWNSISDCAKSVLKQLMKVDPAHRTAKELLDNQWLTGNKLSSVRPTNVLEMMK EWKNNPESVEENTTEENKPKSTEEKLKSYPWGNVPETNYTSDEEEEKQSTTYEKQFPATSKD NFDMCSSSFTSSKLLPAEIKGEMEKTPVTPSQGTATKYPAKSGALSRTKKKL
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (68)
Isotype	IgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (82.28 KDa) .
Storage Buffer	In ascites fluid
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Cell lysate)

STK33 monoclonal antibody (M06A), clone 4F7 Western Blot analysis of STK33 expression in Jurkat (Cat # L017V1).

[Protocol Download](#)

- Western Blot (Transfected lysate)

Western Blot analysis of STK33 expression in transfected 293T cell line by STK33 monoclonal antibody (M06A), clone 4F7.

Lane 1: STK33 transfected lysate(57.9 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — STK33

Entrez GeneID	65975
GeneBank Accession#	BC031231
Protein Accession#	AAH31231
Gene Name	STK33
Gene Alias	-
Gene Description	serine/threonine kinase 33
Omim ID	607670
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000178934 OTTHUMP00000178935

Disease

- [Asthma](#)
- [Diabetes Mellitus](#)
- [Genetic Predisposition to Disease](#)
- [Obesity](#)