
Summary

Production Name	STK33 Rabbit Monoclonal Antibody
Description	Recombinant Rabbit Monoclonal antibody
Host	Rabbit
Application	WB,IHC-F,IHC-P,ICC/IF
Reactivity	Human

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Purification	Affinity Purified

Immunogen

Gene Name	STK33
Alternative Names	STK33; Serine/threonine-protein kinase 33
Gene ID	65975
SwissProt ID	Q9BYT3

Application

Dilution Ratio	WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200
Molecular Weight	Calculated MW: 58 kDa; Observed MW: 58 kDa

Background

Product Name: STK33 Rabbit Monoclonal Antibody
Catalog #: AMRe02644

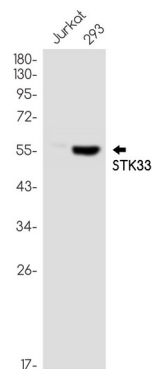


Serine/threonine protein kinase which phosphorylates VIME. May play a specific role in the dynamic behavior of the intermediate filament cytoskeleton by phosphorylation of VIME (By similarity). Not essential for the survival of KRAS-dependent AML cell lines.

Research Area

Signal Transduction

Image Data



Western blot analysis of STK33 in Jurkat, 293 lysates using STK33 antibody.

Note

For research use only.