# STK33 Rabbit mAb

Catalog No: #56567

Package Size: #56567-1 50ul #56567-2 100ul



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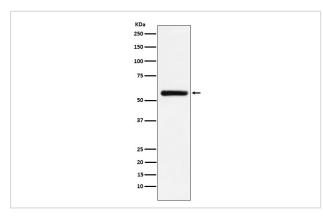
## Description

Product Name	STK33 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC ICC/IF
Species Reactivity	Human
Specificity	STK33 Antibody detects endogenous levels of total STK33
Immunogen Description	A synthesized peptide derived from human STK33
Other Names	Stk33;
Accession No.	Uniprot:Q9BYT3
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Calculated MW	58, 50kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4 $\Lambda$ C short term. Store at -20 $\Lambda$ C long term. Avoid freeze / thaw cycle.

### **Application Details**

WB:1:500~1:1000IHC:1:50~1:200ICC/IF:1:100~1:500

#### Images



Western blot analysis of STK33 expression in HEK293 cell lysate.

#### Product Description

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.

Note: This product is for in vitro research use only