

Datasheet for ABIN566313
anti-STK33 antibody (AA 1-514)



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5 Images

Overview

Quantity:	100 µg
Target:	STK33
Binding Specificity:	AA 1-514
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This STK33 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunofluorescence (IF)

Product Details

Purpose:	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:	MADSGLDKKS TKCPDCSSAS QKDVLCVCSS KTRVPPVLVW EMSQTSSIGS AESLISLERK KEKNINRDIT SRKDLPSRTS NVERKASQQQ WGRGNFTEGK VPHIRIENGA AIEEIYTFGR ILGKGSFGIV IEATDKETET KWAIKKVNKE KAGSSAVKLL EREVNILKSV KHEHIIHLEQ VFETPKKMYL VMELCEDGEL KEILDRKGHF SENETRWIIQ SLASAIAYLH NNDIVHRDLK LENIMVKSSL IDDNNEINLN IKVTDFGLAV KKQSRSEAML QATCGTPIYM APEVISAHDY SQQC DIWSIG VVMYMLLRGE PPFLASSEGK LFELIRKGEL HFENAVWNSI SDCAKSVLKQ LMKVDPAHRI TAKELLDNQW LTGNKLSSVR PTNVLEMMKE WKNNPESVEE NTTEEKNKPS TEEKLKSYPQ WGNVPETNYT SDEEEEKQST TYEQFPATS KDNFDMCSSL FTSSKLLPAE

Product Details

IKGEMEKTPV TPSQGTATKY PAKSGALSRT KKKL

Clone: 3F10

Isotype: IgG1

Cross-Reactivity: Human

Characteristics: Antibody Reactive Against Recombinant Protein.

Target Details

Target: STK33

Alternative Name: STK33 ([STK33 Products](#))

Background: Full Gene Name: serine/threonine kinase 33
Synonyms:

Gene ID: 65975

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

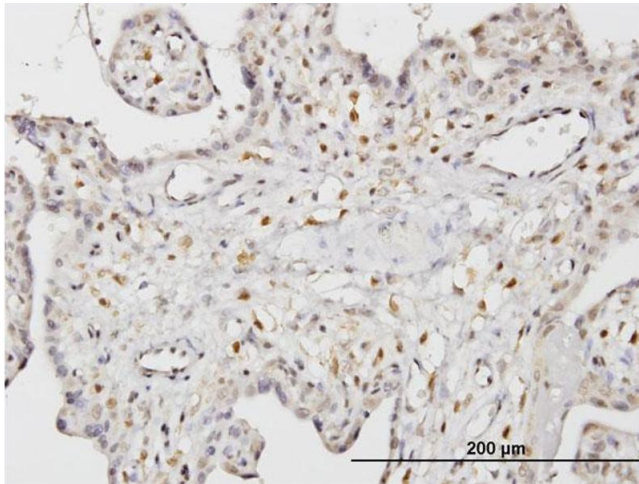
Handling

Buffer: In 1x PBS, pH 7.4

Handling Advice: Aliquot to avoid repeated freezing and thawing.

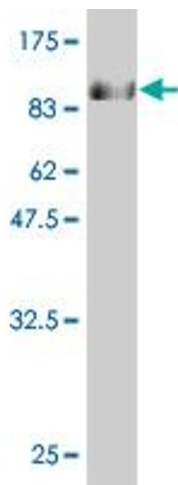
Storage: -20 °C

Storage Comment: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.



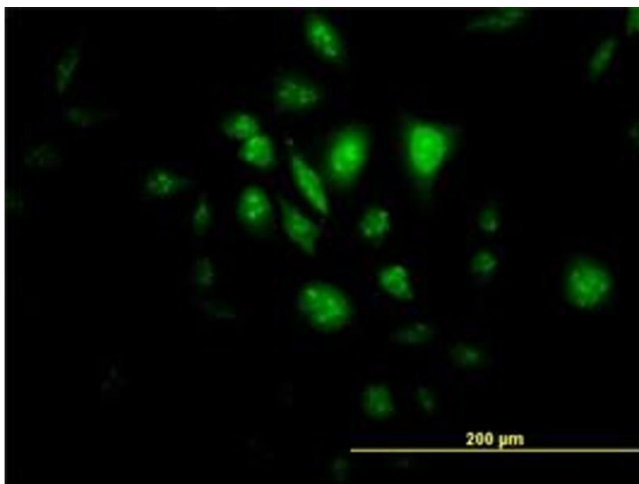
Immunostaining

Image 1. Immunoperoxidase of monoclonal antibody to STK33 on formalin-fixed paraffin-embedded human placenta. [antibody concentration 1.5 μg/ml]



Western Blotting

Image 2. Western Blot detection against Immunogen (82.28 kDa) .



Immunofluorescence

Image 3. Immunofluorescence of monoclonal antibody to STK33 on HeLa cell. (antibody concentration 10 μg/mL)

Please check the [product details page](#) for more images. Overall 5 images are available for ABIN566313.