

Product datasheet for AM21008PU-N

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STK33 Mouse Monoclonal Antibody [Clone ID: 3F10]

Product data:

Product Type: Primary Antibodies

Clone Name: 3F10

Applications: ELISA, IF, IHC, WB

Recommended Dilution: ELISA.

Immunofluorescence: 10 µg/ml.

Immunohistochemistry on Paraffin Sections: 10 µg/ml.

Western Blot.

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Recombinant protein, STK33 (AAH31231, 1 a.a. ~ 515 a.a) full length recombinant protein with

GST tag. MW of the GST tag alone is 26 KDa.

Specificity: This antibody reacts to Serine/Threonine Protein Kinase 33 (STK33).

Formulation: PBS, pH 7.2

State: Liquid purified Ig fraction

Concentration: lot specific

Purification: Protein A Chromatography

Conjugation: Unconjugated

Storage: Store the antibody at -20°C.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Gene Name: serine/threonine kinase 33

Database Link: <u>Entrez Gene 65975 Human</u>

Q9BYT3

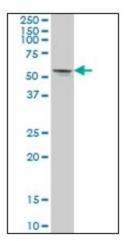
Synonyms: Serine/threonine-protein kinase 33

Protein Families: Druggable Genome, Protein Kinase

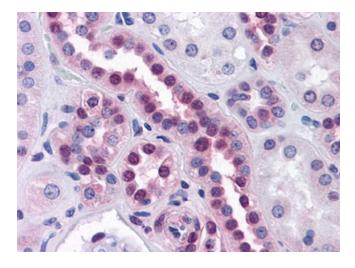




Product images:

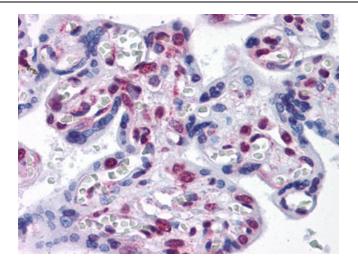


STK33 monoclonal antibody, clone 3F10 Western Blot analysis of STK33 expression in Jurkat.

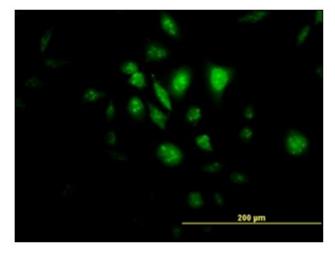


Human Kidney: Formalin-Fixed, Paraffin-Embedded (FFPE)





Human Placenta: Formalin-Fixed, Paraffin-Embedded (FFPE)



Immunofluorescence of monoclonal antibody to STK33 on HeLa cell (antibody concentration 10 ug/ml).