

c-Kit antibody

Cat. No. GTX33947

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P
Reactivity	Human, Mouse, Rat, Pig

References (1)

Package

100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:300-1000
ICC/IF	1:50-200
IHC-P	1:50-400

Not tested in other applications.

Calculated MW 110 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	1% BSA, 50% Glycerol
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	KLH conjugated synthetic peptide derived from human c-Kit(360-405).
Purification	Protein A purified
Conjugation	Unconjugated

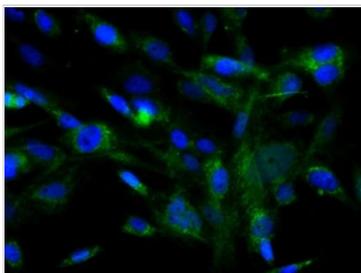
Note

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DATA IMAGES

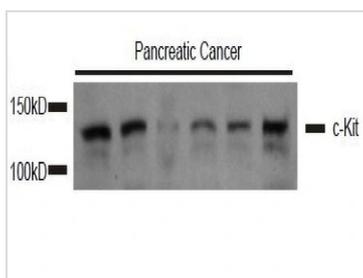
**GTX33947 ICC/IF Image**

ICC/IF analysis of U138 cells using GTX33947 c-Kit antibody.

Green : Primary antibody

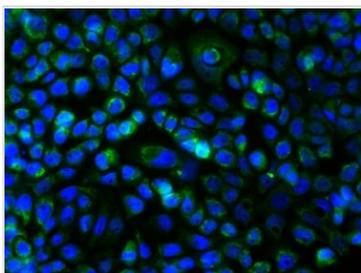
Blue : DAPI

Dilution : 1:200

**GTX33947 WB Image**

WB analysis of mouse pancreatic cancer tissue lysate using GTX33947 c-Kit antibody.

Dilution : 1:1000

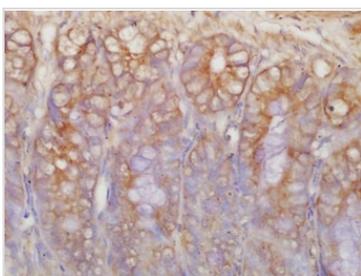
**GTX33947 ICC/IF Image**

ICC/IF analysis of A431 cells using GTX33947 c-Kit antibody.

Green : Primary antibody

Blue : DAPI

Dilution : 1:50

**GTX33947 IHC-P Image**

IHC-P analysis of rat intestine tissue using GTX33947 c-Kit antibody.

Dilution : 1:200



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