

## VEGF Receptor 2 antibody

Cat. No. GTX50432

<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Applications</b>	WB, ICC/IF, IHC-P
<b>Reactivity</b>	Human

Package  
100 µl

## Applications

## Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:1000
ICC/IF	1:100-1:200
IHC-P	1:50-1:100

Not tested in other applications.

**Calculated MW** 152 kDa. ([Note](#))

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS, 150mM NaCl, 50% Glycerol
<b>Preservative</b>	0.02% Sodium azide
<b>Storage</b>	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.
<b>Concentration</b>	1 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Peptide sequence around aa.949~953 (K-D-Y-V-G) derived from human VEGF Receptor 2.
<b>Purification</b>	Purified by antigen-affinity chromatography.
<b>Conjugation</b>	Unconjugated

## Note

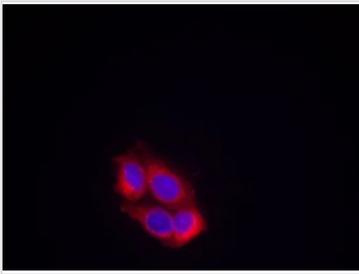
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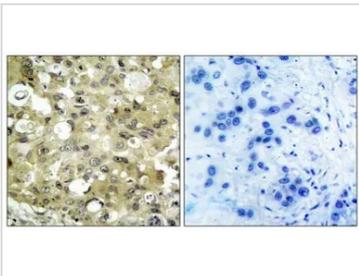
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DATA IMAGES



**GTX50432 ICC/IF Image**

ICC/IF analysis of methanol-fixed MCF cells using GTX50432 VEGF Receptor 2 antibody.

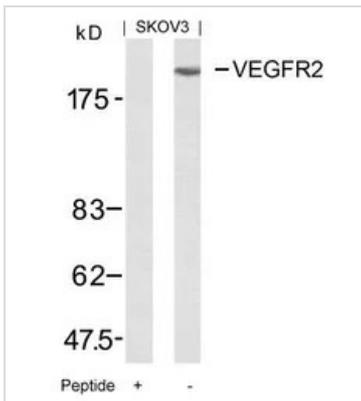


**GTX50432 IHC-P Image**

IHC-P analysis of human breast carcinoma tissue using GTX50432 VEGF Receptor 2 antibody.

Left : Primary antibody

Right : Primary antibody pre-incubated with the antigen specific peptide



**GTX50432 WB Image**

WB analysis of extracts from SKOV3 cells using GTX50432 VEGF Receptor 2 antibody with or without blocking peptide.



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