

## VEGF Receptor 2 (phospho Tyr951) antibody

**Cat. No. GTX50153**

<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

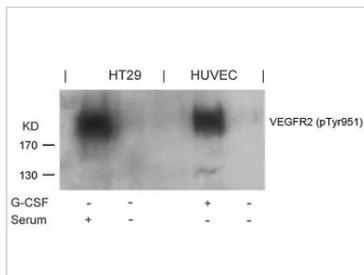
<b>Form</b>	Liquid
<b>Buffer</b>	PBS, 150mM NaCl, 50% Glycerol
<b>Preservative</b>	0.02% Sodium azide
<b>Storage</b>	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. 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 phosphorylation site of tyrosine 951 (K-D-Y(p)-V-G) derived from human VEGF Receptor 2.
<b>Purification</b>	Purified by antigen-affinity chromatography. Non-phospho specific antibodies were removed by chromatography using non-phosphopeptide.
<b>Conjugation</b>	Unconjugated

**Note** For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

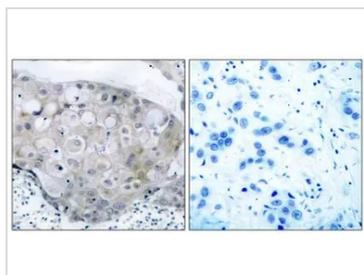
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**DATA IMAGES**

**GTX50153 WB Image**

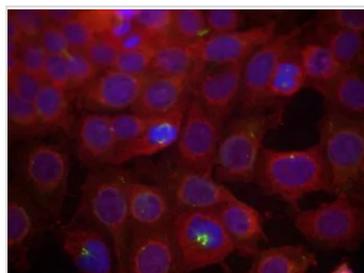
WB analysis of extracts from G-CSF-treated HUVEC and serum-treated HT-29 cells using GTX50153 VEGF Receptor 2 (phospho Tyr951) antibody.


**GTX50153 IHC-P Image**

IHC-P analysis of human breast carcinoma tissue using GTX50153 VEGF Receptor 2 (phospho Tyr951) antibody.

Left : Primary antibody

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


**GTX50153 ICC/IF Image**

ICC/IF analysis of methanol-fixed MCF-7 cells using GTX50153 VEGF Receptor 2 (phospho Tyr951) antibody.



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