

## TIE2 antibody [21G7]

## Cat. No. GTX52471

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, IHC-P, ELISA
Reactivity	Human

Package  
50 µg

## Applications

## Application Note

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

Suggested dilution	Recommended dilution
WB	1:500 - 1:1000
IHC-P	Assay dependent
ELISA	1:1000 - 1:2000

Not tested in other applications.

Calculated MW 126 kDa. ([Note](#))

Product Note This antibody recognizes human Tie2 in western blot without cross reactivity with human Tie1.

## Properties

Form	Liquid
Buffer	PBS
Preservative	No preservatives
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	200 µg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	hTie2 extracellular domain
Purification	Protein G purified From tissue culture supernatant
Conjugation	Unconjugated



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

**Note**

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

**DATA IMAGES****GTX52471 IHC-P Image**

IHC-P analysis of formalin fixed human placenta tissue using GTX52471 TIE2 antibody [21G7].



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