

TIE1 antibody [12D9]

Cat. No. GTX52470

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

Package

100 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

Not tested in other applications.

Calculated MW 125 kDa. ([Note](#))

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

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	hTie1 extracellular domain
Purification	Protein G purified From tissue culture supernatant
Conjugation	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



GTX52470 IHC-P Image

IHC-P analysis of formalin fixed human placenta tissue using GTX52470 TIE1 antibody [12D9].



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