

TIE1 antibody [12D9]

Cat. No. GTX52470

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Application	WB, IHC-P
Reactivity	Human

Package 100 μg

APPLICATION

Application Note

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

Cpa. aa, coc		
Suggested dilution	Recommended dilution	
WB	1:500 - 1:1000	
IHC-P	Assay dependent	
Not tested in other applications.		
Calculated MW	125 kDa. (<u>Note</u>)	
Product Note	This antibody recognizes human Tie1 in western blot without cross reactivity with human Tie2.	

PROPERTIES	
Form	Liquid
Buffer	PBS
Preservative	No preservative
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	$200 \mu g/ml$ (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.
	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.



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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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