

C4d antibody [10-11]

Cat. No. GTx42598

Host	Mouse	Package
Clonality	Monoclonal	100 µg
Isotype	IgG1	
Applications	WB, ICC/IF, IHC-P, IHC-Fr, ELISA	
Reactivity	Human	

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent
ICC/IF	1/250-1/600
IHC-P	Assay dependent
IHC-Fr	1/100-1/750
ELISA	1/5000-1/20,000

Not tested in other applications.

Properties

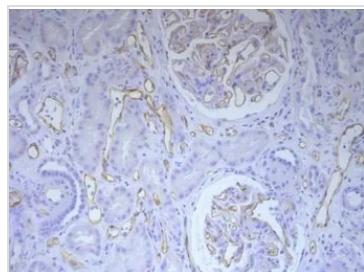
Form	Liquid
Buffer	Borate buffered saline
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1.0 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Native C4d, from human plasma
Purification	Protein A purified
Conjugation	Unconjugated
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.



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DATA IMAGES

**GTx42598 IHC-P Image**

IHC-P analysis of human renal allograft tissue using GTx42598 C4d antibody [10-11].



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