

Spectrin antibody [RBC2/3D5]

Cat. No. GTX01938

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2b
Applications	IHC-Fr
Reactivity	Human

Package
500 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
IHC-Fr	1:100

Note : Freeze specimen tissue blocks in isopentane chilled in liquid nitrogen.

Not tested in other applications.

Product Note This antibody recognizes beta chain of spectrin in human red blood cells and muscle.

Properties

Form	Liquid
Buffer	Tissue culture supernatant
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.
Immunogen	Human red blood cell membrane "ghosts".
Purification	Unpurified
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

**GTX01938 IHC-Fr Image**

IHC-Fr analysis of human striated muscle tissue using GTX01938 Spectrin antibody [RBC2/3D5]. Note membrane staining of muscle fibers.



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