

Spectrin antibody [AA6 (7A3)]

Cat. No. GTX39046

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Applications	WB, ICC/IF, IP, ChIP assay
Reactivity	Human, Mouse, Rat, Rabbit, Chicken, Guinea pig, Pig

Package 25 μg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1/500-1/2,000
ICC/IF	1/200-1/400
IP	Assay dependent
ChIP assay	Assay dependent

Note: This antibody recognizes the 150kDa and 120kDa spectrin cleavage products in staurosporine-treated HeLa lysates.

Not tested in other applications.

Product NoteThis antibody reacts with the 240 kDa full length spectrin alpha and the ~120kDa products.

Properties	
Form	Liquid
Buffer	PBS, 1% BSA
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	0.1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Chicken blood cell membrane purified by hypotonic lysis and mechanical enucleation.
Purification	Protein A purified
Conjugation	Unconjugated



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Note

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