

S100 antibody [4B3]

Cat. No. GTX14849

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Application	WB, ICC/IF, IHC-P, ELISA
Reactivity	Human, Mouse

Reference (1)
Package
100 µg

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent
ICC/IF	Assay dependent
IHC-P	Assay dependent
ELISA	Assay dependent

Not tested in other applications.

Product Note Specific to S100BB and S100A1B.

PROPERTIES

Form	Liquid
Buffer	PBS
Preservative	0.1% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Human brain S-100 protein
Purification	Protein A purified
Conjugation	Unconjugated

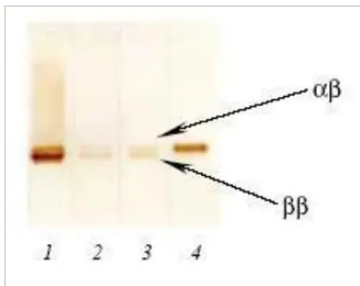
Note

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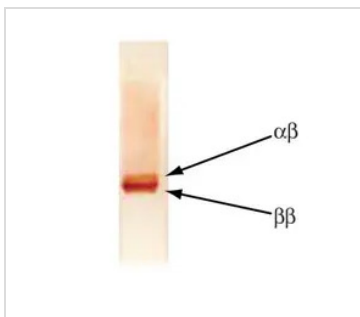
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DATA IMAGES

GTX14849 WB Image

Interaction of several monoclonal antibodies available to the S100 protein (1 g) from human brain in WB, after native gel electrophoresis using the Ornstein-Davis system. Lane 1 = GTX14849, Lane 2 = GTX28330, ab Lane 3 = GTX10203, Lane 4 = GTX28334


GTX14849 WB Image

Interaction of S100 antibody [4B3] (GTX14849) with S100 protein from human brain in Western blotting (after native gel electrophoresis by Ornstein-Davis). Antigen loaded: 1 μg



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