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Product Specification

Product Name:

Anti-FMR1 (C-terminal) antibody produced in rabbit - ~1.0 mg/mL, affinity isolated antibody, buffered aqueous solution

Product Number:

F4055

TEST**Specification**

Appearance (Form)	Liquid
Appearance (Turbidity)	Clear to Slightly Hazy
Appearance (Color)	Colorless
IgG Concentration (OD 280nm)	1.0 - 1.5 mg/ml
WB-Cell Line/Tissue Extract	293-T Human Kidney Cells
WB-Working Concentration	1.0 - 2.0 µg/ml
WB-Cell Line/Tissue Extract	Rat-1 cells
WB Working Concentration	2 - 4 µg/ml
IP - Cell /Tissue Lysate	293-T Human Kidney Cells
IP - Antibody Precipitation	5 - 10 µg
ICC/IF Cells	NIH-3T3 Mouse Fibroblasts
Heat inactivation at 42°C for 30 min	
Fresh extract	
ICC/IF Fixation Reagent 1	Methanol
ICC/IF-Fixation Reagent 2	Acetone
ICC/IF-Working Concentration	2 - 5 µg/ml
Recommended Retest Period	-----
4 Years	

Specification: PRE.0.ZQ5.10000018880

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.