

## Specification Sheet

### ◆Product Specification

Product name	Anti GM3 monoclonal antibody M2590
Product code	0919-1
Animal species	Mouse
Isotype	IgM
Purification	Gel filtration
Liquid	PBS, containing 0.09%(W/V) Sodium azide
Quantity	1 mg ( 1mL / vial ) ※ 1mg/mL Solution
Tested Application	EIA
Tested Antigen	Ganglioside GM3(monosodium salt)
Storage	2-8 °C

### ◆Analysis

Inspection	Method	Acceptance Criteria	Result
Antibody Conc.	Bradford assay	$\geq$ 1 mg/mL $\leq$ 2 mg/mL	Pass
Purity	SDS-PAGE ※ Non reducing	IgM band > 250kDa	Pass
	SDS-PAGE ※ Reducing	H.chain band at 75kDa L.chain band at 25kDa	Pass



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