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## Product Datasheet

### Anti-Luciferase mAb, IgG1, Clone: [2D4], Unconjugated, Mouse, Monoclonal MBL-M095-3

Article Name	Anti-Luciferase mAb, IgG1, Clone: [2D4], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	MBL-M095-3
Supplier Catalog Number	M095-3
Alternative Catalog Number	MBL-M095-3
Manufacturer	MBL
Host	Mouse
Category	Antikörper
Application	IP, WB
Immunogen	Recombinant full length luciferase ( <i>Photinus pyralis</i> )
Conjugation	Unconjugated
Product Description	Anti-Luciferase mAb, IgG1, Clone: [2D4], Unconjugated, Mouse, Monoclonal...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[2D4]
Isotype	IgG1
Buffer	1 mg/mL in PBS/50% glycerol, pH 7.2

Source	This antibody was purified from hybridoma (clone 2D4) supernatant using protein A agarose. This hybridoma was established by fusion of mouse myeloma cell P3-U1 with Balb/c mouse lymphocyte immunized with recombinant full length luciferase (photinus pyral
Target	Luciferase
Application Dilute	WB: 1 µg/mL (chemiluminescence detection system). IP: 5 µg / 200 µL of cell extract from 5x10 <sup>6</sup> cells