

Rat anti-Mouse IgG1 Secondary Antibody

Product Details	
Size	1 mg
Species Reactivity	Mouse
Host/Isotype	Rat / IgG1
Class	Monoclonal
Type	Secondary Antibody
Clone	LO-MG1-13
Conjugate	Unconjugated
Immunogen	Purified mouse IgG1 from BALB/c mice
Form	Liquid
Concentration	1 mg/mL
Purification	Affinity chromatography
Storage buffer	PBS
Contains	0.1% sodium azide
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2538265

Applications	Tested Dilution	Publications
ELISA (ELISA)	5 µg/mL as capture antibody	-

Product Specific Information

This antibody does not react with human.

This antibody may be used as a coating antibody in a sandwich ELISA in combination with MA5-16786 as the detection reagent.

Rat anti Mouse IgG1 antibody, clone LO-MG1-13 recognizes the gamma 1 heavy chain of mouse immunoglobulin. No cross reactivity with other immunoglobulin classes or subclasses.

1 Reference

Limonene and its ozone-initiated reaction products attenuate allergic lung inflammation in mice. J Immunotoxicol (2016)

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