

# Rat anti-Mouse IgG2a Secondary Antibody, HRP

Product Details	
Size	1 mL
Species Reactivity	Mouse
Host/Isotype	Rat / IgG2a, kappa
Class	Monoclonal
Type	Secondary Antibody
Clone	LO-MG2a-3
Conjugate	HRP
Immunogen	Mouse IgG2a
Form	Liquid
Concentration	1 mg/mL
Purification	purified
Storage buffer	PBS, pH 7.4, with 4mg/mL BSA, 40% glycerol
Contains	0.1% Proclin 300
Storage conditions	4° C
RRID	AB_2532947

Applications	Tested Dilution	Publications
Immunohistochemistry (IHC)	1:500-1:1,000	-
Flow Cytometry (Flow)	1:500-1:1,000	-
ELISA (ELISA)	1:500-1:1,000	1 Publication

## Product Specific Information

This monoclonal Rat anti-Mouse IgG2a reacts with mouse IgG2a and exhibits no reactivity to the other mouse IgG subclasses, IgA, IgM or light chains.

ELISA (1)

The Journal of biological chemistry

**Increased bone mass in mice after single injection of anti-receptor activator of nuclear factor-kappaB ligand-neutralizing antibody: evidence for bone anabolic effect of parathyroid hormone in mice with few osteoclasts.**

Authors: Furuya Y, Mori K, Ninomiya T, Tomimori Y, Tanaka S, Takahashi N, Udagawa N, Uchida K, Yasuda H

**Species**  
Not Applicable

**Dilution**  
Not Cited

**Year**  
2011

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