

Mouse Lymphotoxin βR/TNFRSF3 Biotinylated Antibody

Antigen Affinity-purified Polyclonal Goat IgG Catalog Number: BAF1008

Species Reactivity	Mouse	
Specificity	Detects Lymphotoxin βR/TNFRSF3 in Western blots. In Western blots, approximately 10% cross-reactivity with recombinant human (rh) LTβ R is observed and less than 1% cross-reactivity with recombinant mouse (rm) 4-1BB, rmCD27, rmCD30, rmCD40, rmEDAR, rmFas rmGITR, rmOPG, rmRANK, rmTNF RI, and rmTNF RII is observed.	
Source	Polyclonal Goat IgG	
Purification	Antigen Affinity-purified	
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse Lymphotoxin βR/TNFRSF3 Ser28-Pro218 Accession # P50284	
Formulation	Lyophilized from a 0.2 µm filtered solution in PBS with BSA as a carrier protein. See Certificate of Analysis for details.	

APPLICATIONS Please Note: Optimal dilutions should be determined by each laboratory for each application. General Protocols are available in the Technical Information section on our website.				
Western Blot	0.1 μg/mL	Recombinant Mouse Lymphotoxin βR/TNFRSF3		
Flow Cytometry	0.25 μg/10 ⁶ cells	Mouse whole blood		
Immunohistochemistry	5-15 μg/mL	Perfusion fixed frozen sections of mouse thymus		

PREPARATION AND STORAGE		
Reconstitution	Reconstitute at 0.2 mg/mL in sterile PBS.	
Shipping	The product is shipped at ambient temperature. Upon receipt, store it immediately at the temperature recommended below.	
Stability & Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. 12 months from date of receipt, -20 to -70 °C as supplied. 1 month, 2 to 8 °C under sterile conditions after reconstitution. 6 months, -20 to -70 °C under sterile conditions after reconstitution.	

