

#7054 Store at -20C

Anti-rabbit IgG, AP-linked Antibody



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For Research Use Only. Not for Use in Diagnostic Procedures.

Applications: WB, ELISA	Reactivity: Rab	Source/Isotype: Goat
Product Usage Information		
Recommended Antibody Dilutions: 1:1000-1:3000		
Storage		
Supplied in 10mM sodium HEPES (pH 7.5), 150 mM NaCl, 2 mg/ml bovine serum albumin (BSA) and 50% glycerol. Store at -20°C. <i>Do not aliquot the antibody.</i> This product is stable for 60 months when stored at -20C.		
Specificity / Sensitivity		
Product Description		
Affinity purified goat anti-rabbit IgG (H&L) antibody is conjugated to calf intestinal alkaline phosphatase. This product has been optimized for use as a secondary antibody in western blotting and ELISA applications.		
Background		
The alkaline phosphatase (AP) conjugated secondary antibodies are utilized in conjunction with specific chemiluminescent or other substrates for detection on Western blots. One of the advantages of AP conjugation is that the reaction rate remains linear for a long period of time.		
Species Reactivity		
Species reactivity is determined by testing in at least one approved application (e.g., western blot).		
Applications Key		
WB: Western Blotting ELISA: ELISA		
Cross-Reactivity Key		
H: human M: mouse R: rat Hm: hamster Mk: monkey Vir: virus Mi: mink C: chicken Dm: D. melanogaster X: Xenopus Z: zebrafish B: bovine Dg: dog Pg: pig Sc: S. cerevisiae Ce: C. elegans Hr: horse GP: Guinea Pig Rab: rabbit All: all species expected		
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