



Orders: 877-616-CELL (2355)
orders@cellsignal.com

Support: 877-678-TECH (8324)

Web: info@cellsignal.com
cellsignal.com

3 Trask Lane | Danvers | Massachusetts | 01923 | USA

Store at -20C
#7056

Anti-mouse IgG, AP-linked Antibody

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

Applications: W	Reactivity: M	Source/Isotype: Goat
Product Usage Information	Recommended Antibody Dilutions: Western blotting 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.	
Description	Affinity purified goat anti-mouse 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 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. This product detects both heavy and light chain (AP-anti-mouse-IgG (H+L), affinity purified.	
Species Reactivity	Species reactivity is determined by testing in at least one approved application (e.g., western blot).	
Applications Key	W: Western Blotting	
Cross-Reactivity Key	M: Mouse	
Trademarks and Patents	Cell Signaling Technology is a trademark of Cell Signaling Technology, Inc. All other trademarks are the property of their respective owners. Visit cellsignal.com/trademarks for more information.	
Limited Uses	<p>Except as otherwise expressly agreed in a writing signed by a legally authorized representative of CST, the following terms apply to Products provided by CST, its affiliates or its distributors. Any Customer's terms and conditions that are in addition to, or different from, those contained herein, unless separately accepted in writing by a legally authorized representative of CST, are rejected and are of no force or effect.</p> <p>Products are labeled with For Research Use Only or a similar labeling statement and have not been approved, cleared, or licensed by the FDA or other regulatory foreign or domestic entity, for any purpose. Customer shall not use any Product for any diagnostic or therapeutic purpose, or otherwise in any manner that conflicts with its labeling statement. Products sold or licensed by CST are provided for Customer as the end-user and solely for research and development uses. Any use of Product for diagnostic, prophylactic or therapeutic purposes, or any purchase of Product for resale (alone or as a component) or other commercial purpose, requires a separate license from CST. Customer shall (a) not sell, license, loan, donate or otherwise transfer or make available any Product to any third party, whether alone or in combination with other materials, or use the Products to manufacture any commercial products, (b) not copy, modify, reverse engineer, decompile, disassemble or otherwise attempt to discover the underlying structure or technology of the Products, or use the Products for the purpose of developing any products or services that would compete with CST products or services, (c) not alter or remove from the Products any trademarks, trade names, logos, patent or copyright notices or markings, (d) use the Products solely in accordance with CST Product Terms of Sale and any applicable documentation, and (e) comply with any license, terms of service or similar agreement with respect to any third party products or services used by Customer in connection with the Products.</p>	

