

**GOAT ANTI-LUCIFERASE  
[*Photinus pyralis* (Firefly)]  
POLYCLONAL ANTIBODY**

<b>CATALOG NUMBER:</b>	AB3256
<b>LOT NUMBER:</b>	
<b>QUANTITY:</b>	25 mg
<b>CONCENTRATION:</b>	10 mg/mL
<b>SPECIFICITY:</b>	Luciferase [ <i>Photinus pyralis</i> (Firefly)]. Monospecific by IEP. No reactivity is observed against Sea pansy ( <i>Renilla reniformis</i> ) luciferase.
<b>IMMUNOGEN:</b>	Luciferase [ <i>Photinus pyralis</i> (Firefly)].
<b>APPLICATIONS:</b>	ELISA: 1:50,000-1:200,000 when assayed against 1 µg of Luciferase in a standard sandwich ELISA. Immunoblotting: 1:5,000-1:20,000 Immunohistochemistry: 1:1,000-1:5,000 Immunoprecipitation Optimal working dilutions must be determined by end user.
<b>FORMAT:</b>	Immunoglobulin purified by delipidation, salt fractionation and ion exchange chromatography.
<b>PRESENTATION:</b>	Liquid in 0.02M Potassium Phosphate, 0.15M Sodium Chloride, pH 7.2 with 0.01% sodium azide.
<b>STORAGE/HANDLING:</b>	Maintain frozen at -20°C in undiluted aliquots for up to 6 months after date of receipt. Avoid repeated freeze/thaw cycles.

**Important Note:** During shipment, small volumes of product will occasionally become entrapped in the seal of the product vial. For products with volumes of 200 µL or less, we recommend gently tapping the vial on a hard surface or briefly centrifuging the vial in a tabletop centrifuge to dislodge any liquid in the container's cap.

*For research use only; not for use as a diagnostic.*

Unless otherwise stated in our catalog or other company documentation accompanying the product(s), our products are intended for research use only and are not to be used for any other purpose, which includes but is not limited to, unauthorized commercial uses, in vitro diagnostic uses, ex vivo or in vivo therapeutic uses or any type of consumption or application to humans or animals.

©2002 - 2007: Millipore Corporation. All rights reserved. No part of these works may be reproduced in any form without permission in writing

USA & Canada • Phone: +1(800) 437-7500 • Fax: +1 (951) 676-9209 • Europe +44 (0) 23 8026 2233  
Australia +61 3 9839 2000  
www.millipore.com