



OriGene Technologies Inc.

9620 Medical Center Drive, Ste 200  
Rockville, MD 20850  
UNITED STATES  
Phone: +1-858-888-7900  
Fax: +1-858-888-7904  
[US-info@acris-antibodies.com](mailto:US-info@acris-antibodies.com)

BM002

OriGene EU

Acris Antibodies GmbH  
Schillerstr. 5  
32052 Herford  
GERMANY  
Phone: +49-5221-34606-0  
Fax: +49-5221-34606-11  
[info@acris-antibodies.com](mailto:info@acris-antibodies.com)

## Monoclonal Antibody to Human Luteinizing Hormone (LH)

<b>Catalog No.:</b>	BM002
<b>Quantity:</b>	0.2 mg
<b>Concentration:</b>	2.7 mg/ml
<b>Host / Isotype:</b>	Mouse / IgG1
<b>Recommended Isotype Controls:</b>	SM10P (for use in human samples), AM03095PU-N
<b>Clone:</b>	4E/3
<b>Immunogen:</b>	Native.

**Format:** This antibody is supplied as liquid, Protein A affinity purified IgG in PBS, pH 7.2.

**Applications:** RIA. A 1 mg/ml solution of this antibody has been used at dilutions up to 1/60K in RIA. IRMA. IEMA. In IRMA or IEMA with alpha subunit specific antibodies. Other applications not tested. Optimal dilutions of this antibody are dependent on conditions and should be determined by the user.  
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**Specificity:** Minimal reactivity observed with hCG.  
**Affinity Constant:**  $1 \times 10^9$  L/mole.

**Storage:** Aliquot and store at -20°C. Avoid repeated freezing and thawing. Shelf life: on