



OriGene Technologies Inc.

9620 Medical Center Drive, Ste 200  
Rockville, MD 20850  
UNITED STATES  
Phone: +1-888-267-4436  
Fax: +1-301-340-8606  
[techsupport@origene.com](mailto:techsupport@origene.com)

AM31395PU-N

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 Barbiturates (BAR) - Purified

<b>Catalog No.:</b>	AM31395PU-N
<b>Quantity:</b>	1 mg
<b>Concentration:</b>	Lot specific (OD280nm, E0.1% = 1.4)
<b>Host / Isotype:</b>	Mouse / IgG1
<b>Recommended Isotype Controls:</b>	AM03095PU-N
<b>Clone:</b>	B648M
<b>Immunogen:</b>	BAR-BSA conjugate <b>Remarks:</b> Source: Ascites
<b>Format:</b>	<b>State:</b> Liquid purified Ig fraction <b>Purification:</b> >95% pure (SDS-PAGE) <b>Buffer System:</b> PBS, pH 7.0 containing 0.02% Sodium azide as preservative
<b>Applications:</b>	ELISA. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
<b>Specificity:</b>	This antibody reacts to Barbiturates (BAR).
<b>Storage:</b>	Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing. Shelf life: one year from despatch.