



## Peninsula Laboratories, LLC

A Member of the Bachem Group

305 Old County Road, San Carlos, CA 94070

Tel: (800) 922-1516 • (650) 592-5392

Fax: (650) 595-4071

[www.bachem.com](http://www.bachem.com)

### MOUSE ANTI-RESISTIN, HUMAN MONOCLONAL ANTIBODY

<b>CATALOG NUMBER</b>	T-1610
<b>QUANTITY</b>	100 $\mu$ L
<b>SPECIFICITY</b>	Recognizes human resistin. Recognizes both natural and recombinant protein.
<b>IMMUNOGEN</b>	Recombinant human resistin conjugated to Fc expressed from mammalian cells.
<b>ISOTYPE</b>	IgG <sub>2a</sub>
<b>APPLICATIONS</b>	Western blot: 1:5,000-1:10,000 using ECL. Reacts with the ~10 kDa resistin protein. Suggested blocking and dilution buffer is TBST with 0.05% Tween 20 with 5% skim milk. Suggested incubation time is 1 hour at room temperature. ELISA, direct and indirect: 1:5,000-1:10,000. Optimal working dilutions must be determined by the end user.
<b>SPECIES REACTIVITIES</b>	Human. No reactivity to mouse resistin. Reactivity with other species has not been confirmed.
<b>FORMAT</b>	Ascites fluid
<b>PRESENTATION</b>	Liquid
<b>STORAGE/HANDLING</b>	Maintain at -20°C in undiluted aliquots for up to 6 months after date of receipt. Avoid repeated freeze/thaw cycles.

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

#### Important Note

*During shipment, small volumes of antibody will occasionally become entrapped in the seal of the product vial. For antibodies with volumes of 200  $\mu$ L 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.*