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## PRODUCT SPECIFICATION

<b>Product No.</b>	<b>ATRX-03</b>
<b>Product description:</b>	<b>Pure Antibody to Human Thioredoxin 1 (goat)</b>
<b>Lot No.</b>	<b>13</b>
<b>Specifications:</b>	<p>The gamma globulin fraction from goat, immunized with recombinant human thioredoxin 1 (Trx1) was affinity purified on a column of human Trx1.</p> <p>Each ampoule (192 µl) contains 100µg of antibody in 50 mM Tris-HCl, 1 mM EDTA, 15 mM sodium azide, pH 7.5. The preparation comprises inhibitory as well as non-inhibitory antibodies. The product totally inhibit 5 µM of human thioredoxin in an insulin disulfide reduction assay (see Holmgren A. and Björnstedt, M. (1995) <i>Methods Enzymol</i>, 252, 199-202).</p>
<b>Reference:</b>	Sahlin, L. et al. (2000) <i>Molecular Human Reproduction</i> , 6, 60-67.
<b>Storage:</b>	Keep at +4°C
<b>Examples of use:</b>	Good for Western blotting in 1:5000 dilution.  Good for Immunohistochemistry in 1:200 dilution.

**NOTE!** During shipment, the contents of the antibody ampoule may have been redistributed on the inner walls. Before opening the screw-cap of the antibody tube, we recommend to centrifuge the tube shortly, in order to recover liquid from tube cap and walls.