

Product: Anti-Xanthine Oxidase
Catalog #: 03-GP154
Amount: 25 µl

CATEGORY: Guinea pig Polyclonal
FORM: Stabilized Antiserum, containing 0.1% sodium azide
IMMUNOGEN: Xanthine Oxidase purified from bovine milk fat globule membrane (MFGM)
SPECIFICITY: The antiserum reacts specifically with xanthine oxidase, a 150 kDa polypeptide present in lactating mammary gland epithelium and in MFGM. No cross reaction with other MFGM proteins
ANTIGEN RECOGNIZED IN SPECIES (tested so far): Human, bovine, rat, mouse
APPLICATION: Immunohistochemistry on frozen sections and paraffin sections after microwave treatment
Immunoblotting (western, ECL)
WORKING DILUTION: 1:50 - 1:100 for Immunohistochemistry applications
1:1000 for Immunoblotting (western, ECL)
INCUBATION TIME: 1 hour at room temperature (extended with paraffin)
STORAGE: 2-8°C for immediate use, or at -20°C (aliquot)
REFERENCES:
Jarasch, ED. et al. (1981) Cell **25**: 57-82

This product is sold for laboratory research use or further manufacturing only and should not be used for human therapeutic or diagnostic applications. The information presented is believed to be accurate; however, said information and products are offered without warranty or guarantee since the ultimate conditions of use and the variability of the materials treated are beyond our control. Nothing disclosed herein is to be construed as a recommendation to use our products in violation of any patents. Under no circumstances shall ARP American Research Products, Inc. be liable for damages, whether consequential, compensatory, incidental or special, strict liability or negligence, breach of warranty or any other theory arising out of the use of the products available from ARP American Research Products, Inc. Nothing contained herein warrants that the use of the products will not infringe on the claims of any patents covering the product itself or the use thereof in combination with other products or in the operation of any process.