

Product: Anti-Basic Hair (Trichocytic) Keratin hHb6
Catalog #: 03-GP-HHB6
Amount: 25 ml

CATEGORY: Guinea pig Polyclonal (GP-hHb6)
FORM: Whole antiserum containing 0.09% sodium azide
IMMUNOGEN: Synthetic peptide of human hair (trichocytic) keratin hHb6 (APVVSTRVSSVPSNSNVVVGTTNAC), conjugated to KLH
SPECIFICITY: The antiserum stains specifically human hair keratin hHb6 expressed starting from the middle hair cortex. It can be defect in Monilethrix.
ANTIGEN RECOGNIZED IN SPECIES (tested so far): Human, mouse
APPLICATION: Immunohistochemistry on frozen sections
Immunoblotting
WORKING DILUTION: 1:200 for immunohistochemistry
1:2,000 for immunoblotting (ECL method)
INCUBATION TIME: 1 hour at room temperature
STORAGE: 2-8°C for immediate use, or at -20°C (aliquots)

REFERENCES:
Langbein, L. et al. (2001) J. Biol. Chem. **276**: 35123-35132

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.