

Product: Anti-Basic Hair (Trichocytic) Keratin hHb2
Catalog #: 03-GP-HHB2
Amount: 25 ml

CATEGORY: Guinea pig Polyclonal (GP-hHb2)
FORM: Whole antiserum containing 0.09% sodium azide
IMMUNOGEN: Synthetic peptide of human hair (trichocytic) keratin hHb2 (SIV GTG ELY VPC EPQ GLL SC), conjugated to KLH
SPECIFICITY: The antiserum stains specifically human hair keratin hHb2 expressed starting from the mid bulb region in the hair cuticle (contrary to hHa2, expression starting from the lower part of the cuticle).
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

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