Pab to
Keratin K25 (K25irs1)

Category                        Guinea pig polyclonal (CK M3/2neu2)
Form/Purification               Stabilized antiserum
Antigen                         Synthetic peptide of human keratin K25 (formerly also designated keratin K25irs1); aa 13-26 (C-PR PTT GSL RLY GG), coupled to KLH
Reactive Polypeptide (Specificity) Specific for human irs-specific keratin K25. The antiserum stains specifically the Henle, Huxley and cuticle layer of the inner root sheath (irs) of the hair follicle. Negative on all other epithelia tested.
Antigen Recognized in Species (tested so far) Human
Application                     Suitable for
                                  - immunohistochemistry on frozen sections
                                  - immunoblotting
Working Dilution                1 : 100 - 200 for immunohistochemistry
                                  1 : 2,000 for Western blotting (ECL)
Incubation Time                 1 h at RT
Stability/Storage               At 2-8°C
Volume                          100 µL; contains 0.09% sodium azide

Reference:

Cat. No.                        GP-K25