

**Anti-Human/Mouse/Rat CK-5 Polyclonal Antibody**

**Polyclonal Antibody**

**Cat.NO.: PA05177**

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3th Edition

**Description:** In normal tissues, CK5 is expressed in the basal cells of squamous epithelium and ductal epithelium, and part of the germinal cells of the squamous epithelium, myoepithelial cells and mesothelial cells. While it is almost not expressed in the vast majority of glandular epithelial cells. Therefore, it can be used for differential diagnosis of squamous cell carcinoma and adenocarcinoma, mesothelioma and adenocarcinoma. And it can also be used for differential diagnosis of mammary gland, salivary gland, benign and malignant tumor derived from prostate epithelial.

**Antigen:** Synthesized peptide derived from human Keratin 5 Polyclonal

**Form:**

**How to use:** 1.0 ml distilled water will be added to the product

**Stability:** Lyophilized product, 5 years at 2 – 8°C; Solution, 2 years at –20°C

**Dilution:** PBS (pH7.4) containing 1% BSA

**Application:** This antibody can be used for western blotting in concentration of 1?5?g/ml.

**Specificity:**