

# Keratin 17 (phospho-Ser44) rabbit pAb

Catalog No: #13766

Package Size: #13766-1 50ul #13766-2 100ul

## Description

|                       |                                                                                                           |
|-----------------------|-----------------------------------------------------------------------------------------------------------|
| Product Name          | Keratin 17 (phospho-Ser44) rabbit pAb                                                                     |
| Host Species          | Rabbit                                                                                                    |
| Clonality             | Polyclonal                                                                                                |
| Purification          | The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen. |
| Applications          | WB                                                                                                        |
| Species Reactivity    | Human                                                                                                     |
| Specificity           | This antibody detects endogenous levels of Human Keratin 17 (phospho-Ser44)                               |
| Immunogen Description | Synthesized phospho peptide around human Keratin 17 (Ser44)                                               |
| Conjugates            | Unconjugated                                                                                              |
| Other Names           | Keratin, type I cytoskeletal 17 (39.1) (Cytokeratin-17) (CK-17) (Keratin-17) (K17)                        |
| Accession No.         | Swiss Prot:Q04695GeneID:3872                                                                              |
| SDS-PAGE MW           | 48                                                                                                        |
| Concentration         | 1 mg/ml                                                                                                   |
| Formulation           | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.                                   |
| Storage               | -20°C/1                                                                                                   |

## Application Details

WB 1:1000-2000

## Background

keratin 17(KRT17) Homo sapiens This gene encodes the type I intermediate filament chain keratin 17, expressed in nail bed, hair follicle, sebaceous glands, and other epidermal appendages. Mutations in this gene lead to Jackson-Lawler type pachyonychia congenita and steatocystoma multiplex. [provided by RefSeq, Aug 2008].

Note: This product is for in vitro research use only and is not intended for use in humans or animals.