

Cytokeratin 14 Rabbit pAb

db21385

Package : 20µL 50µL 100µL

Product Name : Cytokeratin 14 Rabbit pAb**Cat.No.:** db21385**Synonyms** : K14; NFJ; CK14; EBS3; EBS4**Application** : WB, IHC, ICC/IF**Reactivity** : Human, Mouse, Rat**Host species** : Rabbit**Background**

This gene encodes a member of the keratin family, the most diverse group of intermediate filaments. This gene product, a type I keratin, is usually found as a heterotetramer with two keratin 5 molecules, a type II keratin. Together they form the cytoskeleton of epithelial cells. Mutations in the genes for these keratins are associated with epidermolysis bullosa simplex. At least one pseudogene has been identified at 17p12-p11. [provided by RefSeq, Jul 2008]

Immunogen

A synthetic peptide of human Cytokeratin 14

Gene ID

3861

Swiss Prot

P02533

Synonyms

K14; NFJ; CK14; EBS3; EBS4

Reactivity

Human, Mouse, Rat

Application

WB, IHC, ICC/IF

Recommended dilution

WB: 1:5000

IHC: 1:100

ICC/IF: 1:20

Calculated MW

52 kDa

Observed MW

52 kDa

Host species

Rabbit

Clonality

Polyclonal

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.