

Cytokeratin 18 Rabbit pAb

db2510

Package : 20µL 50µL 100µL

Product Name : Cytokeratin 18 Rabbit pAb**Cat.No.:** db2510**Synonyms** : K18; CK-18; CYK18**Application** : WB, ICC/IF, IP**Reactivity** : Human**Host species** : Rabbit**Background**

KRT18 encodes the type I intermediate filament chain keratin 18. Keratin 18, together with its filament partner keratin 8, are perhaps the most commonly found members of the intermediate filament gene family. They are expressed in single layer epithelial tissues of the body. Mutations in this gene have been linked to cryptogenic cirrhosis. Two transcript variants encoding the same protein have been found for this gene. [provided by RefSeq, Jul 2008]

Immunogen

A synthetic peptide of human Cytokeratin 18

Gene ID

3875

Swiss Prot

P05783

Synonyms

K18; CK-18; CYK18

Reactivity

Human

Application

WB, ICC/IF, IP

Recommended dilution

WB: 1:2000

ICC/IF: 1:100

IP: 1:20

Calculated MW

48 kDa

Observed MW

48 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.