# Cytokeratin 13 Mouse mAb[4681]

Cat NO. :A81926

# Information:

| Applications  | Reactivity: | UniProt ID: | MW(kDa) | Host  | Isotype | Size             |
|---------------|-------------|-------------|---------|-------|---------|------------------|
| WB,IHC,ICC/IF | H,R         | P13646      | 50kDa   | Mouse | lgG     | 50ul 100ul,200ul |

#### **Applications detail:**

| Application  | Dilution    |  |
|--|-------------|--|
| WB   | 1:1000-2000 |  |
| ІНС  | 1:100       |  |
| ICC/IF   | 1:100       |  |
| The optimal dilutions should be determined by the end user |             |  |

#### Conjugate:

UnConjugate

Form:

Liquid

### sensitivity:

Endogenous

# **Purification**:

Protein A purification

#### Specificity:

Antibody is produced by immunizing animals with a synthetic peptide of human Cytokeratin 13.

#### Storage buffer and conditions:

Antibody store in 10 mM PBS, 0.5mg/ml BSA, 50% glycerol  $\ (buffer) \ .$ 

Shipped at 4°C. Store at-20°C or -80°C.

Products are valid for one natural year of receipt. Avoid repeated freeze / thaw cycles.

### Tissue specificity:

Expressed in some epidermal sweat gland ducts (at protein level) and in exocervix, esophagus and placenta.. Subcellular location:

**Function**:

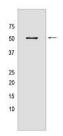
Introduction: WB: Western Blot IP: Immunoprecipitation IHC: Immunohistochemistry ChIP: Chromatin Immunoprecipitation ICC/IF: Immunocytochemistry/ Immunofluorescence F: Flow Cvtometry

Cross Reactivity: H: human M: mouse R: rat Hm: hamster Mk: monkey Vir: virus MI: mink C: chicken Dm D. melanogaster X: Xenopus Z: zebrafish B: bovine Dg: dog Pg: pig Hr: horse

For Research Use Only. Not For Use In Diagnostic Procedures.

# Validation Data:

# Cytokeratin 13 Mouse mAb[4681] Images



Western blot (SDS PAGE) analysis of extracts from A431 cells.Using Cytokeratin 13 Mouse mAb IgG [4681] at dilution of 1:1000 incubated at  $4^{\circ}$  over night.

View more information on http://naturebios.com

IMPORTANT: For western blots, incubate membrane with diluted primary antibody in 1% w/v Milk, 1X TBST at 4°C overnight.