# Cytokeratin 9 Rabbit mAb [10G3]

Cat NO. :A15041

# Information:

Applications	Reactivity:	UniProt ID:	MW(kDa)	Host	Isotype	Size
WB,IHC	н	P35527	62 kDa	Rabbit	lgG	100ul,200ul

## **Applications detail:**

Application	Dilution		
WB	1:1000-2000		
ІНС	1:100,		
The optimal dilutions should be	e 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 9.

#### 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 the terminally differentiated epidermis of palms and soles..

# Subcellular location:

## **Function**:

May serve an important special function either in the mature palmar and plantar skin tissue or in the morphogenetic program of the formation of these tissues. Plays a role in keratin filament assembly.

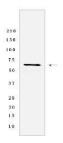
Introduction: WB: Western Blot IP: Immunoprecipitation IHC: Immunohistochemistry ChIP: Chromatin Immunoprecipitation ICC/IF: Immunocytochemistry/ Immunofluorescence F: Flow Cvtometry

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 9 Rabbit mAb [10G3] Images



Western blot (SDS PAGE) analysis of extracts from NCI-H460 cells lyastes.using Cytokeratin 9 Rabbit mAb [10G3] at dilution of 1:1000 incubated at 4  $^\circ\!C$  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.