# RPS19 Rabbit mAb [dXmq]

Cat NO. :A80039

## Information:

Applic	cations	Reactivity:	UniProt ID:	MW(kDa)	Host	Isotype	Size
WB	IHC IP	Human,Mouse,R	P39019	16kDa	Rabbit	lgG	50ul,100ul,200ul
		at					

# **Applications detail:**

Application	Dilution				
WB	1:1000-2000				
нс	1:100				
The optimal dilutions should be determined by the end user					

# Conjugate:

UnConjugate

Form:

Liquid

sensitivity:

Endogenous

**Purification**:

Affinity-chromatography

#### Specificity:

Antibody is produced by immunizing animals with A synthesized peptide derived from human RPS19

### 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:**

Higher level expression is seen in the colon carcinoma tissue than normal colon tissue.

### Subcellular location:

Nucleus.

**Function**:

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

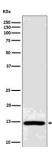
Cross Reactivity: H: human M: mouse R: rat Hm: hamster Mk: monkey Vir: virus MI: mink C: chicken Dm D. melanogaster X: Xenopus Z: zebrafish B: bovine Dg: dog Pg: pig Hr: horse

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

Required for pre-rRNA processing and maturation of 40S ribosomal subunits..

# Validation Data:

RPS19 Rabbit mAb [dXmq] Images



Western blot ( SDS PAGE ) analysis of extracts from HeLa cell lysate. Using RPS19 Rabbit mAb [dXmq]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.