# FAM50A/XAP5 Rabbit mAb [S9N3]

Cat NO. :A21255

## Information:

Applications	Reactivity:	UniProt ID:	MW(kDa)	Host	Isotype	Size
WB,ICC/IF	н	Q14320	40 kDa	Rabbit	lgG	100ul,200ul

### **Applications detail:**

Application	Dilution		
WB	1:1000-2000		
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 FAM50A/XAP5.

#### 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:**

Widely expressed in fetal and adult tissues. Mostly abundant in fetal brain, liver and kidney, in the adult, high levels

were also observed in heart, skeletal muscle, spleen, thymus, prostate and

### Subcellular location:

Nucleus.

Function:

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

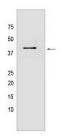
Cross Reactivity: H: human M: mouse R: rat Hm: hamster Mk: monkey Vir: virus MI: mink C: chicken Dm D. melanogaster X: Xenopus Z: zebrafish B: bovine Dg: dog Pg: pig Hr: horse

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Probably involved in the regulation of pre-mRNA splicing..

# Validation Data:

FAM50A/XAP5 Rabbit mAb [S9N3] Images



Western blot (SDS PAGE) analysis of extracts from HeLa cells lyastes.using FAM50A/XAP5 Rabbit mAb [S9N3] at dilution of 1:1000 incubated at 4°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.