# SALL2 Mouse mAb[K92O]

Cat NO. :A33719

### Information:

ſ	Applications	Reactivity:	UniProt ID:	MW(kDa)	Host	Isotype	Size
	WB	H,M,R	Q9Y467	140kDa	Mouse	lgG	100ul,200ul

### **Applications detail:**

# Application Dilution WB 1:1000-2000 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 SALL2.

### 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:**

Highest levels in adult brain (in different areas). Lower levels in heart, very low levels in kidney and pancreas.

Expressed throughout the retina and lens vesicle as well as the periocular

### Subcellular location:

Nucleus.

**Function**:

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

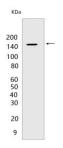
Cross Reactivity: H: human M: mouse R: rat Hm: hamster Mk: monkey Vir: virus MI: mink C: chicken Dm D. melanogaster X: Xenopus Z: zebrafish B: bovine Dg: dog Pg: pig Hr: horse

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Probable transcription factor that plays a role in eye development before, during, and after optic fissure closure..

## Validation Data:

SALL2 Mouse mAb[K92O] Images



Western blot (SDS PAGE) analysis of extracts from HEK-293 cells.Using SALL2 Mouse mAb IgG [K92O] 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.