

# SART1 Rabbit mAb [O1DB]

Cat NO. :A46977

### Information:

Applications	Reactivity:	UniProt ID:	MW(kDa)	Host	Isotype	Size
WB,ICC/IF	н	O43290	110 kda	Rabbit	IgG	50ul,100ul,200ul

Applications detail:	Application	Dilution	
	wв	1:1000-2000	
	ICC/IF	1:100,	
	The optimal dilutions should be d	s 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 SART1.

### 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:

Ubiquitously expressed..

## Subcellular location:

Nucleus.

### Function:

Plays a role in mRNA splicing as a component of the U4/U6-U5 tri-snRNP, one of the building blocks of the spliceosome. May also bind to DNA..

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



# **Validation Data:**

# SART1 Rabbit mAb [O1DB] Images



Western blot (SDS PAGE) analysis of extracts from HeLa cells lyastes.using SART1 Rabbit mAb [O1DB] at dilution of 1:1000 incubated at  $4\,^\circ\!\mathrm{C}$  over night

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