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Product name:	Rabbit anti-STMN1 (pS38) Antibody	
Catalog:	DL94913A	
Synonyms: Immunogen:	C1orf215; LAP18; OP18; Stathmin; Leukemia-associated phosphoprotein p18; Metablastin; Oncoprotein 18; Op18; Phosphoprotein p19; pp19; Prosolin; Protein Pr22; pp17 KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human STMN1 (pS38). The exact sequence is proprietary.	
Form: Liquid	Concentration: 1mg/mL	
<b>Size:</b> 100 ul/50 ul	Host: Rabbit	
<b>Reactivity:</b>	Application: WB, IHC, IF/IC	

## **DEVELOP**.

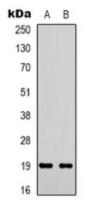
### Human,Rat,Bovine,Monkey,Pig

Clonality: Polyclo	Dilution: WB (1/500 - 1/1000),   IHC (1/100 - 1/200), IF/IC (1/100 - 1/500)
Entrez Gene:	3925/29332
SwissProt:	P16949/P13668
Purification:	The antibody was purified by immunogen affinity chromatography.
Buffer:	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

#### **WB description:**

Western blot analysis of STMN1 (pS38) expression in Hela (A), Jurkat (B) whole cell lysates.

# DEVELOP



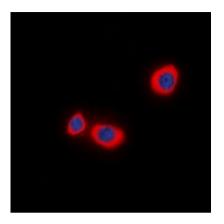
#### **IHC description:**

Immunohistochemical analysis of STMN1 (pS38) staining in human lung cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

#### **IF/ICC description:**

Immunofluorescent analysis of STMN1 (pS38) staining in MCF7 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary an

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#### Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.

