

Manufacturer/Supplier:				
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Product name: Catalog:	Rabbit anti-STA DL94833A	AT1 (pY701) Antibody	
Synonyms:	Signal transducer and activator of transcription			
	1-alpha/beta; Tr components p91	-	factor ISGF-3	
Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human STAT1. The exact sequence is proprietary.			
Form: Liquid		Concentra	ation: 1mg/mL	
Size: 100 ul/50 ul		Host: Rab	bit	
Reactivity: Human,Mouse,Rat	,Bovine,Dog,M	Application	on: WB, IHC, IF/IC, IP	



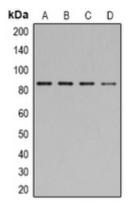
onkey,Pig,Rabbit,Sheep

Clonality: Polyclo	Dilution: WB (1/500 - 1/1000), IHC (1/100 - 1/200), IF/IC (1/100 - 1/500), FC (1/100 - 1/200)
Entrez Gene:	319152; 15077; 15078/291159; 100361558
SwissProt:	P68431; Q71DI3; P84243/P68433; P84228; P84244/Q6LED0; P84245
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 Histone H3 expression in MCF7 (A), Raw264.7 (B), mouse heart (C), rat heart (D) whole cell lysates.

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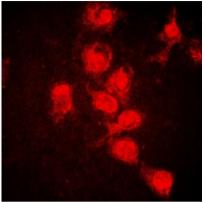
IHC description:

Immunohistochemical analysis of Histone H3 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 Histone H3 staining in HeLa 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 anti

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IP description:

Storage:

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

