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Product name:	Rabbit anti-OAS1 Antibody			
Catalog:	DL97705A			
Synonyms:	OIAS; 2'-5'-oligoadenylate synthase 1;			
	(2-5')oligo(A) s	ynthase 1; 2	-5A synthase 1;	
	E18/E16; p46/p4	42 OAS		
Immunogen:	Recombinant full length protein of human OAS1			
D T · · · 1		G	· 1 / T	
Form: Liquid		Concentr	ation: 1mg/mL	
Size: 100 ul/50 ul		Host: Rab	hit	
Size. 100 ul/30 ul		Host. Rat	on	
Reactivity: Human, Mouse, Rat		Applicati	on: WB, IHC, IF/IC	
U U	, ,		, ,	
Clonality: Polyclonal		Dilution:	WB (1/500 - 1/2000),	
		IHC (1/50	- 1/200), IF/IC (1/50 -	

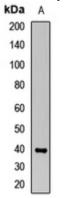
DEVELOP.

1/200)

Entrez Gene:	4938
SwissProt:	P00973
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 OAS1 expression in mouse liver (A) whole cell lysates.



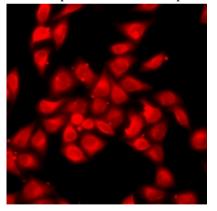
IHC description:



Immunohistochemical analysis of OAS1 staining in human breast 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 OAS1 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 antibody i



Storage:

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