

Product Data Sheet

Anti-DIDO1 Antibody

Catalog #	Source	Reactivity	Applications		
CPA5181	Rabbit	H, Mk	WB, IH		
Description		Rabbit polyclonal antibody t	o DIDO1		
Immunogen		KLH-conjugated synthetic pe	ptide encompassing a sequence within the N-term		
		region of human DIDO1. The	exact sequence is proprietary.		
Purification		The antibody was purified b	/ immunogen affinity chromatography.		
Specificity		Recognizes endogenous leve	ls of DIDO1 protein.		
Clonality Polyclonal					
Conjugation					
Form		Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,			
		and 0.01% sodium azide.			
Dilution		WB (1/500 - 1/1000), IH (1/10	0 - 1/200)		
Gene Symbol		DIDO1			
Alternative Na	ames	C20orf158; DATF1; KIAA0333	3; Death-inducer obliterator 1; DIO-1; hDido1;		
		Death-associated transcripti	on factor 1; DATF-1		
Entrez Gene		11083 (Human)			
SwissProt		Q9BTC0 (Human)			
Storage/Stabi	lity	Shipped at 4°C. Upon delive	y aliquot and store at -20°C for one year. Avoid		
		freeze/thaw cycles.			

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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kDa A

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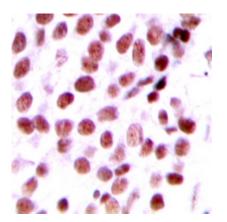
180 130 95

72

55 34 For research purposes only, not for human use

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Western blot analysis of DIDO1 expression in Hela (A), A2780 (B) whole cell lysates. (Predicted band size: 243 kD; Observed band size: 244 kD)



Immunohistochemical analysis of DIDO1 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.

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