

## **Product Data Sheet**

## **Anti-FOXP3 Antibody**

Catalog #	Source	Reactivity	Applications
CPA3604	Rabbit	H, M, R, Mk	WB
Description	Rabl	bit polyclonal antibody t	o FOXP3
Immunogen	KLH-	-conjugated synthetic pe	eptide encompassing a sequence within the center
	regio	on of human FOXP3. The	e exact sequence is proprietary.
Purification	The	antibody was purified b	y immunogen affinity chromatography.
Specificity	Reco	ognizes endogenous leve	els of FOXP3 protein.
Clonality	Poly	clonal	
Conjugation			
Form	Liqu	id in 0.42% Potassium p	hosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,
	and	0.01% sodium azide.	
Dilution	WB	(1/500 - 1/1000)	
Gene Symbol	FOX	РЗ	
Alternative Na	ames IPEX	; Forkhead box protein	P3; Scurfin
Entrez Gene	5094	43 (Human); 20371 (Mo	use)
SwissProt	Q9B	ZS1 (Human); Q99JB6 (I	Mouse)
Storage/Stabi	lity Ship	ped at 4°C. Upon delive	ry aliquot and store at -20°C for one year. Avoid
	free	ze/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

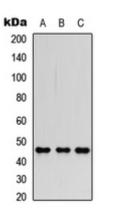
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Western blot analysis of FOXP3 expression in HEK293T (A), Raw264.7 (B), PC12 (C) whole cell lysates. (Predicted band size: 43; 44; 47; 49 kD; Observed band size: 50 kD)

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