

# **Product Data Sheet**

## **Anti-BORIS Antibody**

Catalog #	Source	Reactivity	Applications
CQA1300	Rabbit	H, M, R	WB
Description		Rabbit polyclonal antibody t	o BORIS
Immunogen		Recombinant full length prot	ein of human BORIS
Purification		The antibody was purified by	<i>immunogen affinity chromatography.</i>
Specificity		Recognizes endogenous leve	ls of BORIS protein.
Clonality		Polyclonal	
Conjugation			
Form		Liquid in 0.42% Potassium pl	nosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,
		and 0.01% sodium azide.	
Dilution		WB (1/500 - 1/1000)	
Gene Symbol		CTCFL	
Alternative Na	ames	BORIS; Transcriptional repres	ssor CTCFL; Brother of the regulator of imprinted sites;
		CCCTC-binding factor; CTCF	paralog; CTCF-like protein; Cancer/testis antigen 27;
		CT27; Zinc finger protein CTC	CF-T
Entrez Gene		140690 (Human); 664799 (N	louse)
SwissProt		Q8NI51 (Human); A2APF3 (N	1ouse)
Storage/Stabi	lity	Shipped at 4°C. Upon deliver	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

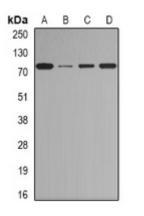
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Western blot analysis of BORIS expression in Jurkat (A), Hela (B), mouse heart (C), rat testis (D) whole cell lysates. (Predicted band size: 35; 46-80 kD; Observed band size: 83 kD)

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