

Product Data Sheet

Anti-TSHZ3 Antibody

Catalog #	Source	Reactivity	Applications
CPA3731	Rabbit	H, M, R	WB
Description	Rab	bit polyclonal antibody t	to TSHZ3
Immunogen	KLH	I-conjugated synthetic pe	eptide encompassing a sequence within the center
	regi	ion of human TSHZ3. The	e exact sequence is proprietary.
Purification	The	e antibody was purified b	y immunogen affinity chromatography.
Specificity	Rec	cognizes endogenous leve	els of TSHZ3 protein.
Clonality	Poly	yclonal	
Conjugation			
Form	Liqu	uid in 0.42% Potassium p	hosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,
	and	d 0.01% sodium azide.	
Dilution	WB	8 (1/500 - 1/1000)	
Gene Symbol	TSH	IZ3	
Alternative Na	ames KIA	A1474; TSH3; ZNF537; Te	eashirt homolog 3; Zinc finger protein 537
Entrez Gene	576	516 (Human); 243931 (M	ouse); 308523 (Rat)
SwissProt	Q63	3HK5 (Human); Q8CGV9	(Mouse); D3ZKB9 (Rat)
Storage/Stabi	lity Ship	pped at 4 $^\circ$ C. Upon deliv	very aliquot and store at -20 $^\circ$ C for one year. Avoid
	free	eze/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 TSHZ3 expression in MCF7 (A), Raw264.7 (B), PC12 (C) whole cell lysates. (Predicted band size: 118 kD; Observed band size: 119 kD)

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