

Product Data Sheet

Anti-INSL3 Antibody

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Catalog #	Source	Reactivity	Applications		
CQA3101	Rabbit	Н	WB, IH, IF/IC		
Description	Ra	abbit polyclonal antibod	y to INSL3		
Immunogen	Re	ecombinant full length p	rotein of human INSL3		
Purification	Th	ne antibody was purified	by immunogen affinity chromatography.		
Specificity	Re	ecognizes endogenous le	evels of INSL3 protein.		
Clonality	Pc	olyclonal			
Conjugation					
Form		Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,			
	ar	nd 0.01% sodium azide.			
Dilution	W	'B (1/500 - 1/2000), IH (1/	50 - 1/200), IF/IC (1/50 - 1/200)		
Gene Symbol	IN	SL3			
Alternative Na	ames RL	.F; RLNL; Insulin-like 3; L	eydig insulin-like peptide; Ley-I-L; Relaxin-like factor		
Entrez Gene	36	540 (Human); 114215 (R	at)		
SwissProt	P5	51460 (Human); 009107	(Mouse); Q9WUK0 (Rat)		
Storage/Stabi	lity Sh	nipped at 4°C. Upon deliv	very aliquot and store at -20°C for one year. Avoid		
	fre	eeze/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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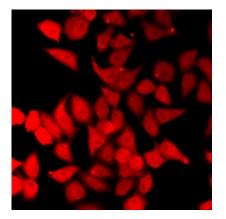
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Western blot analysis of INSL3 expression in U937 (A) whole cell lysates. (Predicted band size: 14; 16 kD; Observed band size: 15 kD)



Immunohistochemical analysis of INSL3 staining in human testis 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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