

Affinity Biosciences website:www.affbiotech.com order:order@affbiotech.com

INSL3 Ab

Images(1)

Cat.#: AF5227	Concn.: ~1mg/ml	Mol.Wt.: 14 kDa
Size:	Source: Rabbit	Clonality: Polyclonal
Application:	WB 1:500-1:2000	
Application.	*The optimal dilutions should be determined by the end user.	
Reactivity:	Human	
Storage:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20 °C. Stable for 12 months from date of receipt.	
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink TM Coupling Resin (Thermo Fisher Scientific).	
Immunogen:	A synthesized peptide derived from hur region within the internal amino acids.	nan INSL3, corresponding to a
Uniprot:	P51460	
Description:	Seems to play a role in testicular function. May be a trophic hormone with a role in testicular descent in fetal life. Is a ligand for LGR8 receptor. Heterodimer of a B chain and an A chain linked by two disulfide bonds	



Western blot analysis of INSL3 expression in MCF7 cells, The lane on the left was treated with the antigen-specific peptide.

IMPORTANT: For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween@20 at 4°C with gentle shaking, overnight.

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