



## TXNL2 Antibody (N-term)

Catalog_no :	AB1000
Applications :	IHC-P, FC, WB
Reactivity :	H, M
Category :	抗原抗体
Size :	100μL/50μL
Immunogen :	HUMAN:81-110
Specificity :	This TXNL2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 81-110 amino acids from the N-terminal region of human TXNL2.
Dilution :	WB,1:1000;WB,1:1000;WB,1:1000;FC,1:10~50;
Purification :	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Other_name :	Glutaredoxin-3, PKC-interacting cousin of thioredoxin, PICOT, PKC-theta-interacting protein, PKCq-interacting protein, Thioredoxin-like protein 2, GLRX3, PICOT, TXNL2
Isotype :	Rabbit Ig
Background :	GLRX3 is a critical negative regulator of cardiac hypertrophy and a positive inotropic regulator (By similarity). May play a role in regulating the function of the thioredoxin system. Does not possess any thioredoxin activity since it lacks the conserved motif that is essential for catalytic activity.
reference :	Ohayon, A., et al. J. Histochem. Cytochem. 58(9):799-806(2010) Haunhorst, P., et al. Biochem. Biophys. Res. Commun. 394(2):372-376(2010) Ohayon, A., et al. J Immunotoxicol 7(1):8-14(2010) Cha, M.K., et al. Cancer Epidemiol 33 (3-4), 281-287 (2009) :