

## Product datasheet for **TA329890**

### IRX4 Rabbit Polyclonal Antibody

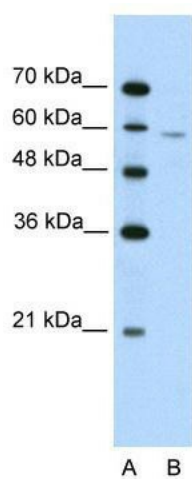
#### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-IRX4 antibody: synthetic peptide directed towards the N terminal of human IRX4. Synthetic peptide located within the following region: SAAALGVYGGPYGGSQGYGNYVTYGSEASAFYSLNSFDSKDGSGSAHGGL
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	54 kDa
Gene Name:	iroquois homeobox 4
Database Link:	<a href="#">NP_057442</a> <a href="#">Entrez Gene 50805 Human P78413</a>
Background:	IRX4 is likely to be an important mediator of ventricular differentiation during cardiac development.
Synonyms:	IRXA3
Note:	Immunogen sequence homology: Pig: 100%; Human: 100%; Bovine: 100%; Rat: 93%; Mouse: 93%



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## Product images:



WB Suggested Anti-IRX4 Antibody Titration:  
2.5ug/ml; Positive Control: Jurkat cell lysate