

## Product datasheet for **TA329822**

### FBXO25 Rabbit Polyclonal Antibody

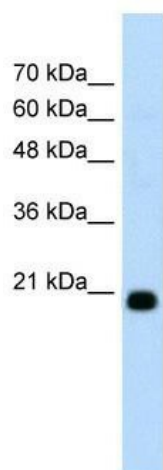
#### Product data:

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB, IHC
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-FBXO25 antibody: synthetic peptide directed towards the C terminal of human FBXO25. Synthetic peptide located within the following region: AKEQYGDTLHFHCRHCSILFWKDSGHPCTAADPDSCFTPVPQHFIDLFKF
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	16 kDa
Gene Name:	F-box protein 25
Database Link:	<a href="#">NP_036305</a> <a href="#">Entrez Gene 26260 Human</a> <a href="#">Q8TCI0</a>
Background:	FBXO25 is a member of the F-box protein family which is characterized by an approximately 40 amino acid motif, the F-box. The F-box proteins constitute one of the four subunits of ubiquitin protein ligase complex called SCFs (SKP1-cullin-F-box), which function in phosphorylation-dependent ubiquitination. The F-box proteins are divided into 3 classes: Fbws containing WD-40 domains, Fbls containing leucine-rich repeats, and Fbxs containing either different protein-protein interaction modules or no recognizable motifs. FBXO25 belongs to the Fbxs class.
Synonyms:	FBX25

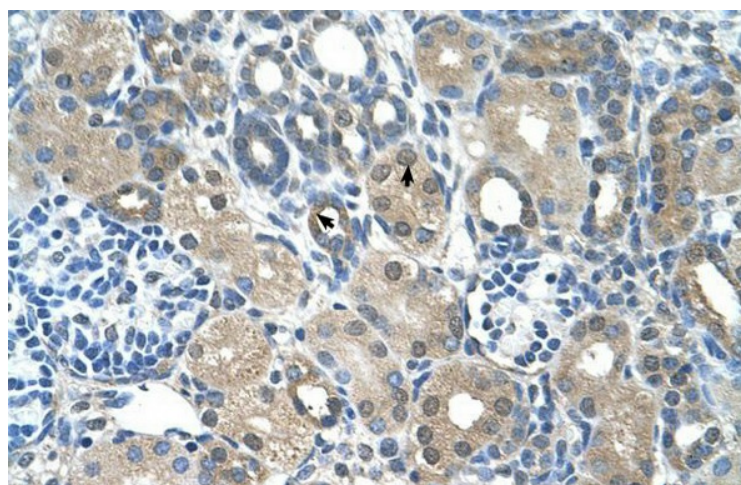

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**Note:** Immunogen sequence homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Zebrafish: 100%; Guinea pig: 100%; Mouse: 93%; Bovine: 93%; Rabbit: 93%

## Product images:



WB Suggested Anti-FBXO25 Antibody Titration: 1.25ug/ml; Positive Control: HepG2 cell lysate



Human kidney