

Product datasheet for **TA339599**

KIRREL2 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-KIRREL2 antibody: synthetic peptide directed towards the N terminal of human KIRREL2. Synthetic peptide located within the following region: WSRYWISGNAANGQHDLHIRPVELEDEASYECQATQAGLSRPAQLHVLV
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>
Concentration:	lot specific
Purification:	Protein A purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	67 kDa
Gene Name:	kin of IRRE like 2 (Drosophila)
Database Link:	NP_115499 Entrez Gene 84063 Human Q6UWL6
Background:	KIRREL2 is a single-pass type I membrane protein. KIRREL2 protein is a beta-cell-expressed Ig domain protein and may be involved in pancreas development or beta cell function.
Synonyms:	FILTRIN; NEPH3; NLG1



[View online »](#)

Note: Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Bovine: 100%; Rabbit: 100%; Zebrafish: 100%; Guinea pig: 100%; Mouse: 93%

Protein Families: Transmembrane

Product images:



WB Suggested Anti-KIRREL2 Antibody Titration:
0.2-1 ug/ml; ELISA Titer: 1: 62500; Positive
Control: Human Liver