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Product datasheet for TA335307

LY6G6F 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-C6orf21 antibody: synthetic peptide directed towards the middle region of human C6orf21. Synthetic peptide located within the following region: LLCSVVPSRRMDSVTWQEGKGPVRGRVQSFWGSEAALLLVCPGEGLSEPR
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	31 kDa
Gene Name:	lymphocyte antigen 6 complex, locus G6F
Database Link:	NP_001003693 Entrez Gene 259215 Human Q5SQ64
Background:	The human G6f protein(C6orf21) is a type I transmembrane protein belonging to the immunoglobin (Ig) superfamily, which is comprised of cell-surface proteins involved in the immune system and cellular recognition.It may also play a role in the downstream signal transduction pathways involving GRB2 and GRB7.The human G6f protein is a type I transmembrane protein belonging to the immunoglobin (Ig) superfamily, which is comprised of cell-surface proteins involved in the immune system and cellular recognition (de Vet et al., 2003 [PubMed 12852788]). [supplied by OMIM]

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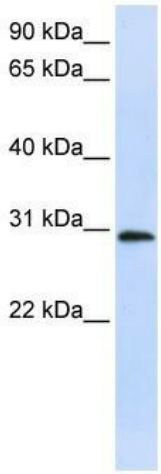
Synonyms: C6orf21; G6f; LY6G6D; NG32

Note: Immunogen Sequence Homology: Human: 100%; Rabbit: 100%; Horse: 92%; Bovine: 86%; Dog: 85%; Pig: 77%; Guinea pig: 77%

Protein Families: Transmembrane

Product images:



WB Suggested Anti-C6orf21 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 1562500; Positive Control: Human Placenta