

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product datasheet for TA343314

CD200 Rabbit Polyclonal Antibody

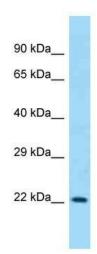
Product data:

| Product Type: | Primary Antibodies |
|-------------------------|---|
| Applications: | WB |
| Recommended Dilution: | WB |
| Reactivity: | Human |
| Host: | Rabbit |
| lsotype: | IgG |
| Clonality: | Polyclonal |
| Immunogen: | The immunogen for anti-CD200 antibody is: synthetic peptide directed towards the C- terminal region of Human CD200. Synthetic peptide located within the following region: PRSGIENSTVTLSHPNGTTSVTSILHIKDPKNQVGKEVICQVLHLGTVTD |
| Formulation: | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. Note that this product is shipped as lyophilized powder to China customers. |
| Purification: | Affinity Purified |
| Conjugation: | Unconjugated |
| Storage: | Store at -20°C as received. |
| Stability: | Stable for 12 months from date of receipt. |
| Predicted Protein Size: | 21 kDa |
| Gene Name: | CD200 molecule |
| Database Link: | <u>NP_005935</u> <u>Entrez Gene 4345 Human</u> <u>P41217</u> |
| Background: | The function of this protein remains unknown. |
| Synonyms: | MOX1; MOX2; MRC; OX-2 |
| Note: | lmmunogen Sequence Homology: Human: 100%; Pig: 86%; Dog: 79%; Rat: 79%; Mouse: 79%; Bovine: 79%; Rabbit: 79%; Guinea pig: 79% |
| Protein Families: | Transmembrane |



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Product images:



Host: Rabbit; Target Name: CD200; Sample Tissue: Hela Whole cell lysates; Antibody Dilution: 1.0 ug/ml

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