

Product datasheet for TA392451M

CD83 Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

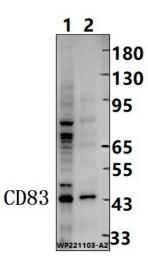
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| Product Type: | Primary Antibodies |
|-------------------------|---|
| Applications: | WB |
| Recommended Dilution: | WB: 1:1000~1:2000 |
| Reactivity: | Human |
| Host: | Rabbit |
| lsotype: | IgG |
| Clonality: | Polyclonal |
| Immunogen: | Recombinant protein of human CD83. |
| Specificity: | CD83 polyclonal antibody detects endogenous levels of CD83 protein. |
| Formulation: | Rabbit lgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2. |
| Concentration: | 1mg/ml |
| Conjugation: | Unconjugated |
| Storage: | Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze-thaw cycles. |
| Stability: | 1 year |
| Predicted Protein Size: | ~ 43 kDa |
| Gene Name: | CD83 molecule |
| Database Link: | <u>Entrez Gene 9308 Human</u> <u>Q01151</u> |
| Background: | May play a significant role in antigen presentation or the cellular interactions that follow lymphocyte activation. |
| Synonyms: | B-cell activation protein; CD83; CD83 antigen; Cell surface protein HB15; Hcd83 |
| Note: | For research use only, not for use in diagnostic procedure. |



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Product images:



Western blot (WB) analysis of CD83 polyclonal antibody at 1:1000 dilution Lane1:SGC7901 whole cell lysate(30ug) Lane2:EC9706 cell membrane lysate(25ug)

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