

## Product datasheet for **TA392451**

### CD83 Rabbit Polyclonal Antibody

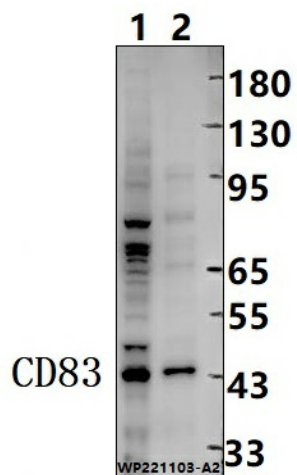
#### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1:1000~1:2000
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Recombinant protein of human CD83.
Specificity:	CD83 polyclonal antibody detects endogenous levels of CD83 protein.
Formulation:	Rabbit IgG, 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:	<a href="#">Entrez Gene 9308 Human Q01151</a>
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)