

# Product Datasheet

## CD84/SLAMF5 Antibody (3G10)

### H00008832-M01

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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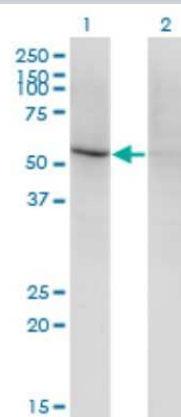
**H00008832-M01****CD84/SLAMF5 Antibody (3G10)**

<b>Product Information</b>	
<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	3G10
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG2b Kappa
<b>Purity</b>	IgG purified
<b>Buffer</b>	In 1x PBS, pH 7.4
<b>Product Description</b>	
<b>Description</b>	Quality control test: Antibody Reactive Against Recombinant Protein.
<b>Host</b>	Mouse
<b>Gene ID</b>	8832
<b>Gene Symbol</b>	CD84
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	CD84 - CD84 antigen (leukocyte antigen) (3G10)
<b>Immunogen</b>	CD84 (NP_003865.1, 22 a.a. ~ 121 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. KDSEIFTVNGILGESVTFPVNIQEPQVKIIAWTSKTSVAYVTPGDSETAPVVTVT HRNYERIHALGPNYNLVISDLRMEAGDYKADINTQADPYTTT
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Sandwich ELISA
<b>Recommended Dilutions</b>	Western Blot, ELISA, Sandwich ELISA
<b>Application Notes</b>	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB. GST tag alone is used as a negative control.

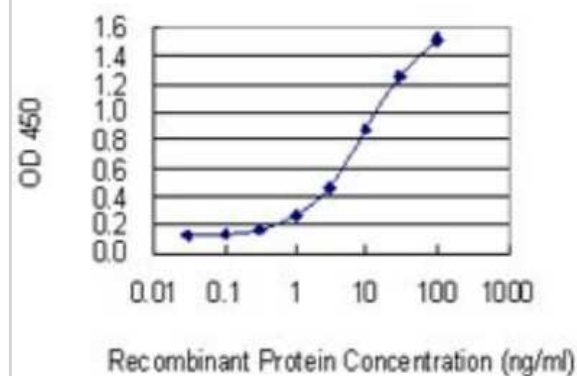


## Images

Western Blot: CD84/SLAMF5 Antibody (3G10) [H00008832-M01] - Analysis of CD84 expression in transfected 293T cell line by CD84 monoclonal antibody (M01), clone 3G10. Lane 1: CD84 transfected lysate (36.9 KDa). Lane 2: Non-transfected lysate.



Sandwich ELISA: CD84/SLAMF5 Antibody (3G10) [H00008832-M01] - Detection limit for recombinant GST tagged CD84 is 0.1 ng/ml as a capture antibody.





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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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