

# Product Datasheet

## KLRC4 Antibody (1D10) - Azide and BSA Free H00008302-M03

Unit Size: 0.1 mg

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

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**H00008302-M03**

KLRC4 Antibody (1D10) - Azide and BSA Free

<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>	1D10
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG2a Kappa
<b>Purity</b>	IgG purified
<b>Buffer</b>	In 1x PBS, pH 7.4

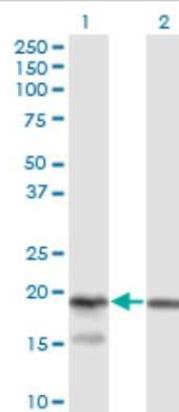
<b>Product Description</b>	
<b>Description</b>	Quality control test: Antibody Reactive Against Recombinant Protein.
<b>Host</b>	Mouse
<b>Gene ID</b>	8302
<b>Gene Symbol</b>	KLRC4
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	KLRC4 - killer cell lectin-like receptor subfamily C, member 4 (1D10)
<b>Immunogen</b>	KLRC4 (AAH17784, 1 a.a. ~ 158 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MNKQRGTYSEVSLAQDPKRQQRKLKGNKISISGTKQEIFQVELNLQNASSDHQ GNDKTYHCKGLLPPEKLTAEVLGIICIVLMATVLKTIVLIPCIGVLEQNNFSLNRR MQKARHCGHCPEEWITYSNSCYIGKERRTWEERVCWPVLRRTLICFL
<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.

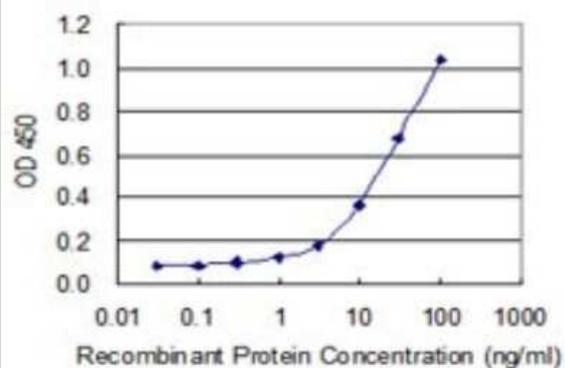


## Images

Western Blot: KLRC4 Antibody (1D10) [H00008302-M03] - Analysis of KLRC4 expression in transfected 293T cell line by KLRC4 monoclonal antibody (M03), clone 1D10. Lane 1: KLRC4 transfected lysate (18.2 KDa). Lane 2: Non-transfected lysate.



Sandwich ELISA: KLRC4 Antibody (1D10) [H00008302-M03] - Detection limit for recombinant GST tagged KLRC4 is 0.3 ng/ml as a capture antibody.





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### Products Related to H00008302-M03

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
H00008302-P01-10ug	Recombinant Human KLRC4 GST (N-Term) Protein

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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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