

# Product Datasheet

## LIFR alpha Antibody (4A10)

### H00003977-M01

Unit Size: 0.1 mg

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

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**H00003977-M01**

LIFR alpha Antibody (4A10)

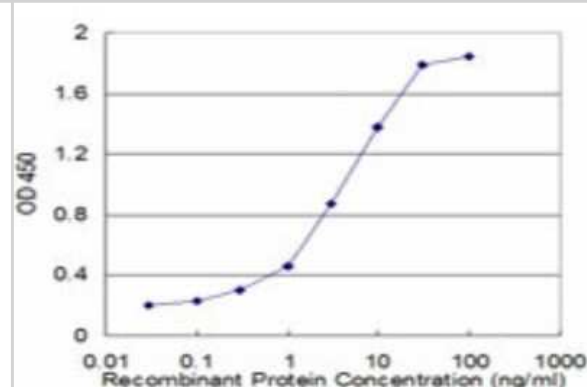
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	4A10
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	3977
Gene Symbol	LIFR
Species	Human
Specificity/Sensitivity	LIFR - leukemia inhibitory factor receptor (4A10)
Immunogen	LIFR (NP_002301, 45 a.a. ~ 154 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. QKKGAPHDLCVNTNNLQVWNCSSWKAPSGTGRGTDYEVCIENRSRSCYQLEKT SIKIPALSHGDYEITINSLHDFGSSTSKFTLNEQNVSLIPDTPEILNLSADFSTSTL Y
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	ELISA, Sandwich ELISA
Recommended Dilutions	ELISA, Sandwich ELISA
Application Notes	It has been used for ELISA.

**Images**

Sandwich ELISA: LIFR alpha Antibody (4A10) [H00003977-M01] - Detection limit for recombinant GST tagged LIFR is approximately 0.03ng/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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