

# Product Datasheet

## PILR-alpha Antibody (3C2) H00029992-M01

Unit Size: 0.1 mg

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

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**H00029992-M01**

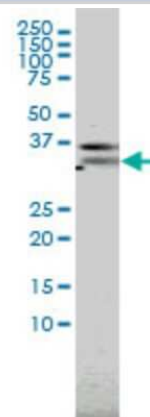
PILR-alpha Antibody (3C2)

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	3C2
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	29992
Gene Symbol	PILRA
Species	Human
Reactivity Notes	Other species not tested.
Specificity/Sensitivity	PILRA - paired immunoglobulin-like type 2 receptor alpha
Immunogen	PILRA (AAH17812, 1 a.a. ~ 226 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MGRPLLLPLLPLLPPAFLQPSGSTGSGPSYLYGVTQPKHLSASMGG SVEIPFS FYYPWELATAPDVRISWRRGHFHGQSFYSTRPPSIHKDYVNRLFLNWTEGQK SGFLRISNLQKQDQSVYFCRVELDTRSSGRQQWQSIEGTKLSITQGQQRTKAT TPAREPFQNTTEEPYENIRNEGQNTDPKLNPKLHLTQSTSQPPSPQEPPERDPV LCLKGLTNGQPSQD
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA 1:100-1:2000, Sandwich ELISA
Application Notes	Antibody reactive against cell lysate and recombinant protein for western blot. It has also been used for ELISA.

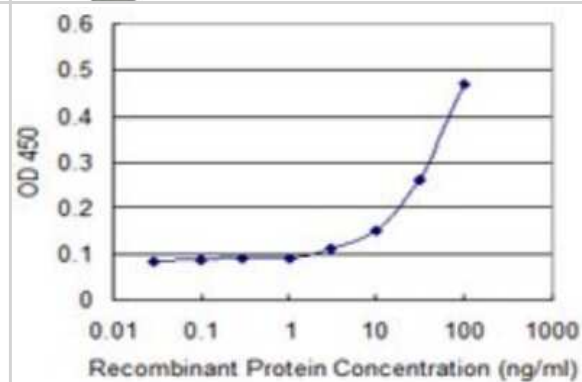


## Images

Western Blot: PILR-alpha Antibody (3C2) [H00029992-M01] - PILRA monoclonal antibody (M01), clone 3C2 Analysis of PILRA expression in Hela S3 NE.



Sandwich ELISA: PILR-alpha Antibody (3C2) [H00029992-M01] - Detection limit for recombinant GST tagged PILRA is approximately 3ng/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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