

# Product Datasheet

## LASS4 Antibody (2G6) - Azide and BSA Free H00079603-M04

Unit Size: 0.1 mg

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

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**H00079603-M04**

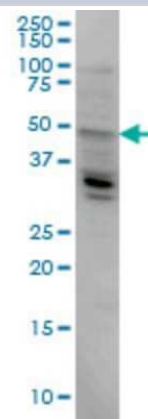
LASS4 Antibody (2G6) - Azide and BSA Free

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	2G6
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	79603
Gene Symbol	CERS4
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	LASS4 - LAG1 longevity assurance homolog 4 ( <i>S. cerevisiae</i> )
Immunogen	LASS4 (NP_078828, 57 a.a. ~ 139 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. ERFIGLPLSRWLGVRDQTRRQVKPNATLEKHFLTEGHRPKPQLSLLAAQCGL TLQQTQRWFRRRRNQDRPQLTKKFCEASWR
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, Sandwich ELISA
Application Notes	Antibody reactive against cell lysate and recombinant protein for western blot. It has also been used for ELISA.

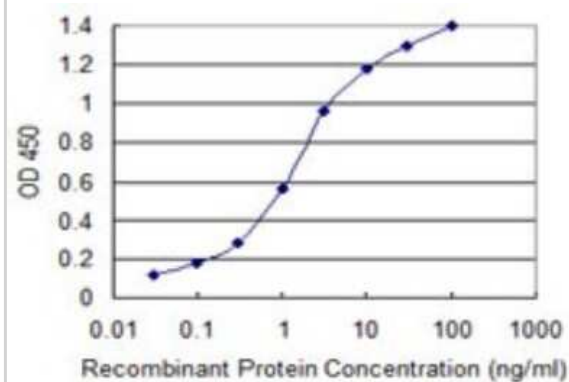


## Images

Western Blot: LASS4 Antibody (2G6) [H00079603-M04] - Analysis of LASS4 expression in HeLa (Cat # L013V1).



Sandwich ELISA: LASS4 Antibody (2G6) [H00079603-M04] - Detection limit for recombinant GST tagged LASS4 is 0.03 ng/ml as a capture antibody.



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**Products Related to H00079603-M04**

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)
355-BM-010	BMP-2 [Unconjugated]

**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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