

# Product Datasheet

## PLA2G16/HRASLS3 Antibody (4C4-2A11) - Azide and BSA Free H00011145-M02

Unit Size: 0.1 mg

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

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**H00011145-M02****PLA2G16/HRASLS3 Antibody (4C4-2A11) - 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>	4C4-2A11
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG1 Kappa
<b>Purity</b>	IgG purified
<b>Buffer</b>	In 1x PBS, pH 7.4

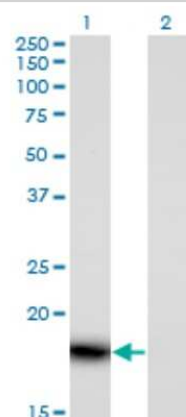
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	11145
<b>Gene Symbol</b>	PLA2G16
<b>Species</b>	Human
<b>Immunogen</b>	PLA2G16 (AAH01387, 1 a.a. ~ 162 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MRAPIPEPKPGDLIEIFRPFYRHWAIYVGDGYVVHLAPPSEVAGAGAASVMSAL TDKAIVKKELLYDVAGSDKYQVNNKHDDKYSPLPCSKIIQRAEELVGQEVLYKL TSENCEHFVNELRYGVARSDQVRDVIIAASVAGMGLAAMSLIGVMFSRNKRQK Q
<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
<b>Recommended Dilutions</b>	Western Blot, ELISA
<b>Application Notes</b>	This antibody is useful for ELISA, Western Blot

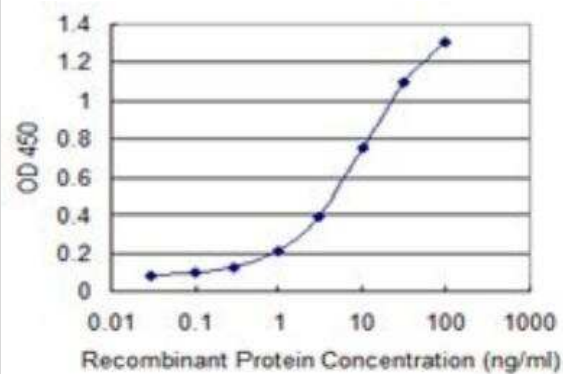


## Images

Western Blot: PLA2G16/HRASLS3 Antibody (4C4-2A11) [H00011145-M02] - Analysis of PLA2G16 expression in transfected 293T cell line by PLA2G16 monoclonal antibody (M02), clone 4C4-2A11. Lane 1: PLA2G16 transfected lysate (Predicted MW: 17.9 KDa). Lane 2: Non-transfected lysate.



ELISA: PLA2G16/HRASLS3 Antibody (4C4-2A11) [H00011145-M02] - Detection limit for recombinant GST tagged PLA2G16 is 0.1 ng/ml as a capture antibody.





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### **Products Related to H00011145-M02**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBC1-22617	Recombinant Human PLA2G16/HRASLS3 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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