

#### OriGene Technologies, Inc.

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# Product datasheet for TA506913S

## HRASLS3 (PLA2G16) Mouse Monoclonal Antibody [Clone ID: OTI1F5]

#### **Product data:**

Product Type:	Primary Antibodies
Clone Name:	OTI1F5
Applications:	WB
Recommended Dilution:	WB 1:4000
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human PLA2G16(NP_009000) produced in HEK293T cell.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	1 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	17.8 kDa
Gene Name:	phospholipase A and acyltransferase 3
Database Link:	<u>NP_009000</u> <u>Entrez Gene 11145 Human</u> <u>P53816</u>
Synonyms:	AdPLA; H-REV107-1; HRASLS3; HREV107; HREV107-1; HREV107-3; HRSL3
Protein Families:	Druggable Genome, Transmembrane



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## **Product images:**

170	-	
130	-	
100	-	
70	-	
55	-	
40	-	
35	_	
25	-	-
15	-	
10	-	

HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY PLA2G16 ([RC200242], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-PLA2G16. Positive lysates [LY416202] (100ug) and [LC416202] (20ug) can be purchased separately from OriGene.

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