



# **ARC Polyclonal Antibody**

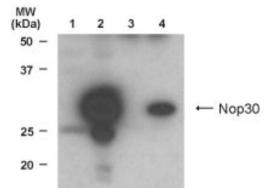
<b>Product Details</b>		
Size	100 μg	
Species Reactivity	Human	
Published Species	Human	
Host/Isotype	Rabbit / IgG	
Class	Polyclonal	
Туре	Antibody	
Conjugate	Unconjugated	
Immunogen	A synthetic peptide made to residues 125-141 (PELQTLTRPGALRAPRR) of the human Nop30 protein.	
Form	Liquid	
Concentration	1 mg/mL	
Purification	Antigen affinity chromatography	
Storage buffer	PBS	
Contains	0.02% sodium azide	
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.	
RRID	AB_2298470	

Applications	Tested Dilution	Publications
Western Blot (WB)	1:100-1:2,000	1 Publication

# **Product Specific Information**

Suggested positive control: antigen standard for NOL3 (transient overexpression lysate).

# **Product Images For ARC Polyclonal Antibody**



# ARC Antibody (PA1-16860) in WB

Western blot analysis of ARC in NIH3T3 cells, NIH3T3 cells transfected with NOL3, recombinant ARC, recombinant NOL3. Samples were incubated in ARC polyclonal antibody (Product # PA1-16860 using a dilution of 1:1000. Lane 1: NIH3T3 cells. Lane 2: NIH3T3 cells transfected with NOL3. Lane 3: Recombinant ARC. Lane 4: Recombinant NOL3.

#### **□ 1 Reference**

# Western Blot (1)

Journal of receptor and signal transduction research

Novel proteins associated with human dilated cardiomyopathy: selective reduction in (1A)-adrenergic receptors and increased desensitization proteins.

"PA1-16860 was used in western blot to use a proteomic approach to identify novel proteins associated with human dilated cardiomyopathy"

Authors: Shi T, Moravec CS, Perez DM

**Year** 2013

Species Human

Dilution 1:500

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