



# **SORL1 Polyclonal Antibody**

<b>Product Details</b>		
Size	100 μg	
Species Reactivity	Human	
Host/Isotype	Goat / IgG	
Class	Polyclonal	
Туре	Antibody	
Conjugate	Unconjugated	
Immunogen	Synthetic peptide sequence (TGFSDDVPMVIA) corresponding to the C-terminus amino acids of SORL1	
Form	Liquid	
Concentration	0.5 mg/mL	
Purification	Ammonium sulfate precipitation	
Storage buffer	TBS, pH 7.3, with 0.5% BSA	
Contains	0.02% sodium azide	
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles	
RRID	AB_10982721	

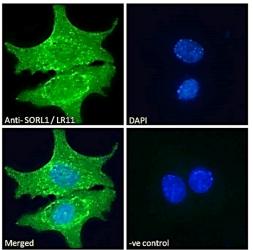
Applications	Tested Dilution	Publications
Immunocytochemistry (ICC/IF)	10 μg/mL	-

## **Product Specific Information**

This antibody is predicted to react with bovine, canine, human and rat based on sequence homology.

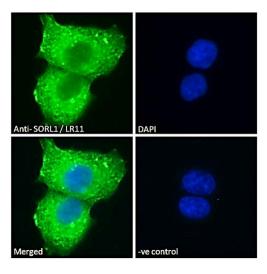
This antibody is tested in Peptide ELISA: antibody detection limit dilution 32,000.

### **Product Images For SORL1 Polyclonal Antibody**



#### SORL1 Antibody (PA5-17941) in ICC/IF

Immunocytochemistry analysis of SORL1 using SORL1 Polyclonal Antibody (Product # PA5-17941) in paraformaldehyde fixed HepG2 cells, permeabilized with 0.15% Triton. Primary incubation 1hr (10 μg/mL) followed by Alexa Fluor 488 secondary antibody (2 μg/mL), showing cytoplasmic/endosome, membrane and nuclear staining. The nuclear stain is DAPI (blue). Negative control: Unimmunized goat IgG (10 μg/mL) followed by Alexa Fluor 488 secondary antibody (2 μg/mL).



#### SORL1 Antibody (PA5-17941) in ICC/IF

Immunocytochemistry analysis of SORL1 using SORL1 Polyclonal Antibody (Product # PA5-17941) in paraformaldehyde fixed A431 cells, permeabilized with 0.15% Triton. Primary incubation 1hr (10  $\mu$ g/mL) followed by Alexa Fluor 488 secondary antibody (2  $\mu$ g/mL), showing cytoplasmic with endosome staining. The nuclear stain is DAPI (blue). Negative control: Unimmunized goat IgG (10  $\mu$ g/mL) followed by Alexa Fluor 488 secondary antibody (2  $\mu$ g/mL).

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