



SCRT1 Polyclonal Antibody

Product Details		
Size	100 μL	
Species Reactivity	Human, Mouse	
Host/Isotype	Rabbit / IgG	
Class	Polyclonal	
Туре	Antibody	
Conjugate	Unconjugated	
Immunogen	Recombinant protein corresponding to Human SCRT1	
Form	Liquid	
Concentration	Lot-Specific	
Purification	Antigen affinity chromatography	
Storage buffer	PBS, pH 7.2, with 40% glycerol	
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_2647035	

Applications	Tested Dilution	Publications
Immunohistochemistry (IHC)	1:20-1:50	-
Immunocytochemistry (ICC/IF)	0.25-2 μg/mL	-

Product Specific Information

Immunogen sequence: LHDKGYLSDY VGPSSVYDGD AEAALLKGPS PEPMYAAAVR GELGP

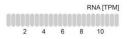
Highest antigen sequence identity to the following orthologs: Mouse - 96%, Rat - 96%.

Product Images For SCRT1 Polyclonal Antibody



SCRT1 in Cerebral cortex





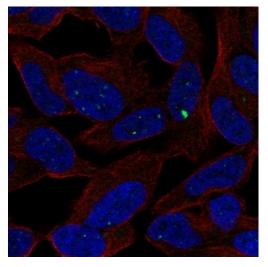
SCRT1 Antibody (PA5-60966)

Relative expression in different tissues in IHC: Detection of differential expression levels of SCRT1 demonstrates antibody specificity. Immunohistochemical analysis of SCRT1 using anti-SCRT1 Polyclonal Antibody (Product # PA5-60966), shows significant staining of SCRT1 in cerebral cortex and shows minimal or weak staining in skeletal muscle tissues. The relative expression levels of SCRT1 within each tissue is shown using RNA-Seq. {RE}



SCRT1 Antibody (PA5-60966) in IHC

Immunohistochemical staining of SCRT1 in mouse eye, retina using a SCRT1 Polyclonal Antibody (Product # PA5-60966) shows moderate positivity.



SCRT1 Antibody (PA5-60966) in ICC/IF

Immunofluorescent staining of SCRT1 in human cell line SH-SY5Y using a SCRT1 Polyclonal Antibody (Product # PA5-60966) shows localization to nuclear bodies.

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