



# **Sortilin Polyclonal Antibody**

<b>Product Details</b>		
Size	500 μg	
Species Reactivity	Human, Mouse, Rat	
Host/Isotype	Rabbit / IgG	
Class	Polyclonal	
Туре	Antibody	
Conjugate	Unconjugated	
Immunogen	A synthetic peptide from rat Sortilin conjugated to blue carrier protein was used as the antigen.	
Form	Lyophilized	
Concentration	1 mg/mL	
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles. Glycerol (1:1) may be added for added stability.	
RRID	AB_1960716	

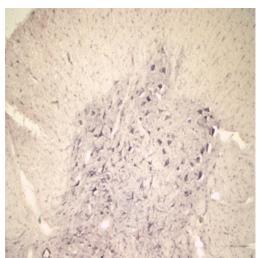
Applications	Tested Dilution	Publications
Western Blot (WB)	1-50 μg/mL	-
Immunohistochemistry (IHC)	10-50 μg/mL	-

# **Product Specific Information**

Glycerol (1:1) may be added for additional stability.

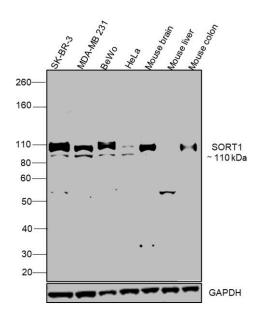
Reconstitute in 500  $\mu L$  of sterile water.

# **Product Images For Sortilin Polyclonal Antibody**



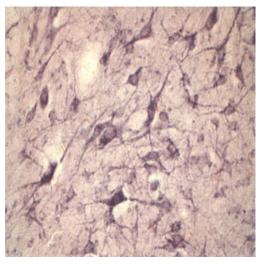
#### Sortilin Antibody (OSS00041G) in IHC

Immunohistochemistry analysis performed on rat spinal cord using Sortilin Polyclonal Antibody (Product #OSS00041G) at a concentration of 10  $\mu$ g/mL. Preabsorption of the antibody with the immunising peptide completely abolishes the immunostaining (not shown).



## Sortilin Antibody (OSS00041G)

Antibody specificity was demonstrated by detection of differential basal expression of the target across cell lines owing to their inherent genetic constitution. Higher expression of SORT1 was observed in Mouse brain as compared to Mouse liver using Sortilin Polyclonal Antibody (Product # OSS00041G) in western blot. {RE}



## Sortilin Antibody (OSS00041G) in IHC

Immunohistochemistry analysis performed on rat spinal cord using Sortilin Polyclonal Antibody (Product #OSS00041G) at a concentration of 10  $\mu$ g/mL. Preabsorption of the antibody with the immunising peptide completely abolishes the immunostaining (not shown).

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