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# Sortilin Polyclonal Antibody

# **Product Details**

Size	100 μL
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Туре	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 785-823 of human SORT1 (NP_0029503)
Form	Liquid
Concentration	0.59 mg/mL
Purification	Affinity Chromatography
Storage buffer	PBS, pH 7.3, with 50% glycerol
Contains	0.05% ProClin 300
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_2808667

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	-

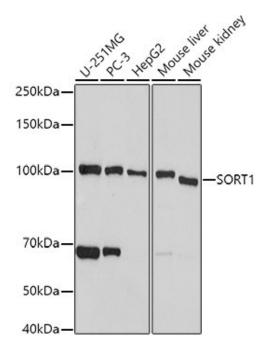
# **Product Specific Information**

Positive Samples: A-549, Jurkat; Cellular Location: Cell membrane, Endoplasmic reticulum membrane, Endosome membrane, Extracellular side, Golgi apparatus, Golgi stack membrane, Lysosome membrane, Membrane, Nucleus membrane, Singlepass type I membrane protein

Immunogen sequence: GRFLVHRYSV LQQHAEANGV DGVDALDTAS HTNKSGYHD

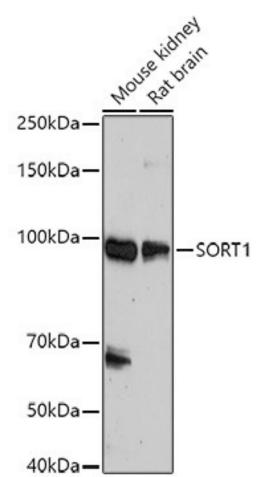
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# **Product Images For Sortilin Polyclonal Antibody**



### Sortilin Antibody (PA5-96865) in WB

Western blot analysis of Sortilin in extracts of various cell lines. Samples were incubated with Sortilin Polyclonal antibody (Product # PA5-96865) using a dilution of 1:500, followed by HRP Goat Anti-Rabbit IgG (H+L) at a dilution of 1: 10,000. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 15s.



#### Sortilin Antibody (PA5-96865) in WB

Western blot analysis of Sortilin in extracts of various cell lines. Samples were incubated with Sortilin Polyclonal antibody (Product # PA5-96865) using a dilution of 1:500, followed by HRP Goat Anti-Rabbit IgG (H+L) at a dilution of 1: 10,000. Lysates/proteins: 25  $\mu$ g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 180s.

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