## Sortilin Polyclonal Antibody

| Product Details |  |
| :--- | :--- |
| Size | $100 \mu \mathrm{~L}$ |
| Species Reactivity | Human, Mouse, Rat |
| Host/lsotype | Rabbit / IgG |
| Class | Polyclonal |
| Type | Antibody |
| Conjugate | Unconjugated |
| Immunogen | Recombinant fusion protein containing a sequence corresponding to amino acids $785-823$ of human <br> 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

## 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 $\operatorname{lgG}(\mathrm{H}+\mathrm{L})$ at a dilution of 1 : 10,000. Lysates/proteins: $25 \mu \mathrm{~g}$ 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 $\operatorname{lgG}(\mathrm{H}+\mathrm{L})$ at a dilution of 1 : 10,000. Lysates/proteins: $25 \mu \mathrm{~g}$ per lane. Blocking buffer: $3 \%$ nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 180s.

