

## SYPL1 Rabbit mAb (AR1914)

### Key Features

Host Species:	Rabbit
Reactivity:	Human, Mouse, Rat
Applications:	WB, IHC, FC
Isotype:	IgG, Kappa
MW:	29kDa (Calculated) 29kDa (Observed)

### Recommended Dilution Ratios

IHC:	1:200-1000
WB:	1:1000-5000
FC:	1:100-500
Storage	-15°C to -25°C/1 year (Do not lower than -25°C)

### Basic Information

Clonality	Monoclonal
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### Immunogen Information

Specificity	Endogenous
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### Target Information

Gene name	SYPL1, SYPL
Protein Name	Synaptophysin-like protein 1 (Pantophysin)

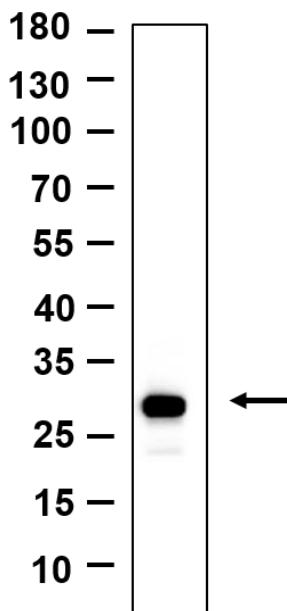
Organism	Gene ID	UniProt ID
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Human	6856	Q16563
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Cytoplasmic vesicle membrane; Multi-pass membrane protein. Melanosome. Note: Cytoplasmic transport vesicles (By similarity). Identified by mass spectrometry in melanosome fractions from stage I to stage IV.

## Validation Data

kDa



Western blot analysis of lysates from A549 cell, primary antibody was diluted at 1:1000, 4 °C overnight. Dylight 800 secondary antibody was diluted at 1:10000, 37°C 1hour.

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