

# SYS1 polyclonal antibody

Catalog # PAB5603      Size 100 ug

## Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of SYS1.
Immunogen	A synthetic peptide corresponding to N-terminus of human SYS1.
Host	Rabbit
Reactivity	Human, Mouse
Form	Liquid
Quality Control Testing	Antibody Reactive Against Synthetic Peptide.
Recommend Usage	The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (50% glycerol, 0.01% sodium azide)
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

## Applications

- Western Blot
- Enzyme-linked Immunoabsorbent Assay

## Gene Info — SYS1

Entrez GeneID	<a href="#">90196</a>
Gene Name	SYS1

<b>Gene Alias</b>	C20orf169, dJ453C12.4, dJ453C12.4.1
<b>Gene Description</b>	SYS1 Golgi-localized integral membrane protein homolog (S. cerevisiae)
<b>Gene Ontology</b>	<a href="#">Hyperlink</a>
<b>Gene Summary</b>	SYS1 forms a complex with ADP-ribosylation factor-related protein ARFRP1 (MIM 604699) and targets ARFRP1 to the Golgi apparatus (Behnia et al., 2004 [PubMed 15077113]).[supplied by OMIM]
<b>Other Designations</b>	OTTHUMP00000031125 OTTHUMP00000031129 SYS1 Golgi-localized integral membrane protein homolog