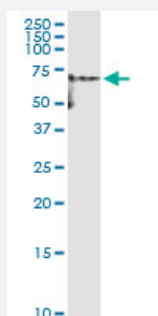


# YES1 (Human) IP-WB Antibody Pair

Catalog # H00007525-PW1

Size 1 Set

## Applications



Immunoprecipitation of YES1 transfected lysate using rabbit polyclonal anti-YES1 and Protein A Magnetic Bead ([U0007](#)), and immunoblotted with mouse polyclonal anti-YES1.

## Specification

<b>Product Description</b>	This IP-WB antibody pair set comes with one antibody for immunoprecipitation and another to detect the precipitated protein in western blot.
<b>Reactivity</b>	Human
<b>Interspecies Antigen Sequence</b>	Mouse (95); Rat (94)
<b>Quality Control Testing</b>	Immunoprecipitation-Western Blot (IP-WB) Immunoprecipitation of YES1 transfected lysate using rabbit polyclonal anti-YES1 and Protein A Magnetic Bead ( <a href="#">U0007</a> ), and immunoblotted with mouse polyclonal anti-YES1.
<b>Supplied Product</b>	Antibody pair set content: 1. Antibody pair for IP: rabbit polyclonal anti-YES1 (300 ul) 2. Antibody pair for WB: mouse polyclonal anti-YES1 (50 ul)
<b>Storage Instruction</b>	Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze thaw cycle. Reagents should be returned to -20°C storage immediately after use.

## Applications

- Immunoprecipitation-Western Blot

[Protocol Download](#)

## Gene Info — YES1

**Entrez GeneID** [7525](#)

**Gene Name** YES1

**Gene Alias** HsT441, P61-YES, Yes, c-yes

**Gene Description** v-yes-1 Yamaguchi sarcoma viral oncogene homolog 1

**Omim ID** [164880](#)

**Gene Ontology** [Hyperlink](#)

**Gene Summary** This gene is the cellular homolog of the Yamaguchi sarcoma virus oncogene. The encoded protein has tyrosine kinase activity and belongs to the src family of proteins. This gene lies in close proximity to thymidylate synthase gene on chromosome 18, and a corresponding pseudogene has been found on chromosome 22. [provided by RefSeq]

**Other Designations** OTTHUMP00000162194|Yamaguchi sarcoma oncogene|cellular yes-1 protein|proto-oncogene tyrosine-protein kinase YES|viral oncogene yes-1 homolog 1

## Pathway

- [Adherens junction](#)
- [Tight junction](#)

## Disease

- [Celiac Disease](#)
- [Genetic Predisposition to Disease](#)
- [HIV Infections](#)