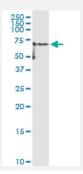


# YES1 (Human) IP-WB Antibody Pair

Catalog # H00007525-PW1 Size 1 Set

### **Applications**



Immunoprecipitation of YES1 transfected lysate using rabbit polyclonal anti-YES1 and Protein A Magnetic Bead (<u>U0007</u>), and immunoblotted with mouse polyclonal anti-YES1.

This IP-WB antibody pair set comes with one antibody for immunoprecipitation and another to detect the precipitated protein in western blot.
Human
Mouse (95); Rat (94)
Immunoprecipitation-Western Blot (IP-WB) Immunoprecipitation of YES1 transfected lysate using rabbit polyclonal anti-YES1 and Protein A Mag netic Bead (U0007), and immunoblotted with mouse polyclonal anti-YES1.
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)
Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze tha w cycle. Reagents should be returned to -20°C storage immediately after use.

### **Applications**



Immunoprecipitation-Western Blot

Protocol Download

Gene Info — YES1	
Entrez GenelD	<u>7525</u>
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	<u>Hyperlink</u>
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 be en found on chromosome 22. [provided by RefSeq
Other Designations	OTTHUMP00000162194 Yamaguchi sarcoma oncogene cellular yes-1 protein proto-oncogene ty rosine-protein kinase YES viral oncogene yes-1 homolog 1

# Pathway

- Adherens junction
- Tight junction

#### Disease

- Celiac Disease
- Genetic Predisposition to Disease
- HIV Infections