

Rabbit IWS1 Polyclonal Antibody | anti-IWS1 antibody

Rabbit anti-IWS1 Antibody

CATALOG # AAA222428	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Western Blot
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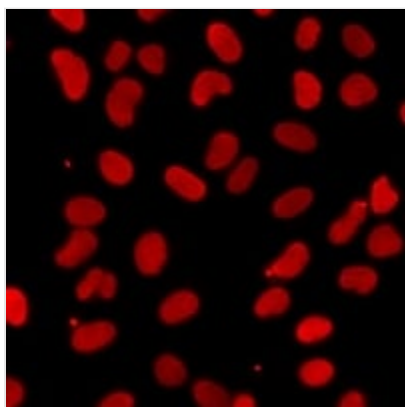
PRODUCT SYNONYMS

IWS1; Polyclonal Antibody; Rabbit anti-IWS1 Antibody; IWS1L; Protein IWS1 homolog; IWS1-like protein; anti-IWS1 antibody

PRODUCT SPECIFICATIONS

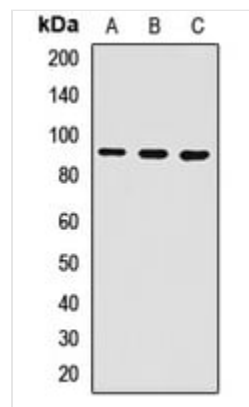
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-IWS1 antibody	IC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant full length protein of human IWS1
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of IWS1 staining in A549 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.



WB (Western Blot)

Western blot analysis of IWS1 expression in NCIH460 (A), mouse lung (B), rat brain (C) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-IWS1 antibody

Primary antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	217330641
NCBI GeneID	55677
NCBI Accession #	NP_060439.2
NCBI GenBank Nucleotide #	NM_017969.2
UniProt Accession #	Q96ST2; Q8C1D8; Q3SWT4
Molecular Weight	91,955 Da
NCBI Official Full Name	protein IWS1 homolog
NCBI Official Synonym Full Names	IWS1 homolog (S. cerevisiae)
NCBI Official Symbol	IWS1
NCBI Protein Information	protein IWS1 homolog; IWS1-like protein; interacts with Spt6
UniProt Protein Name	Protein IWS1 homolog
UniProt Gene Name	IWS1
UniProt Synonym Gene Names	IWS1L
UniProt Entry Name	IWS1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/iws1-antibody-immunochemistry-immunofluorescence-western-blot-elisa/222428>