

Rabbit WASP Polyclonal Antibody | anti-WASP antibody

WASP antibody (Tyr290)

CATALOG # AAA224352	HOST Rabbit	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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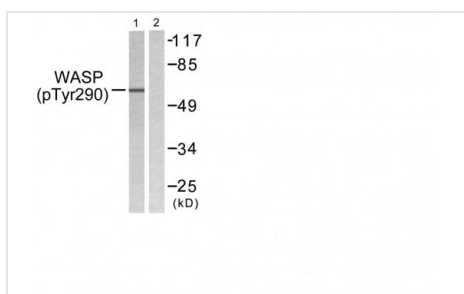
PRODUCT SYNONYMS

WASP; Polyclonal Antibody; WASP antibody (Tyr290); Polyclonal WASP; Anti-WASP; WAS; Wiskott Aldrich Syndrome; IMD2; Thc; THC1; anti-WASP antibody

PRODUCT SPECIFICATIONS

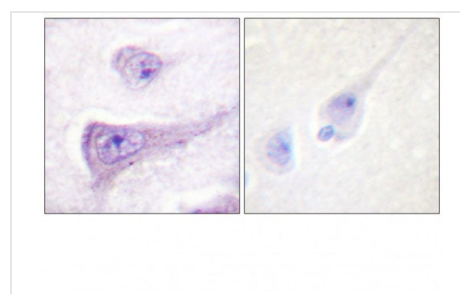
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Specificity	WASP antibody detects endogenous levels of WASP only when phosphorylated at tyrosine 290
Form/Format	Supplied in PBS (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol
Concentration	1 mg/ml (varies by lot)
Applicable Applications for anti-WASP antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Biological Significance	WASP is a 502-amino acid protein that is expressed in cells of the hematopoietic system. In the inactive state, WASp exists in an auto-inhibited conformation with sequences near its C-terminus binding to a region near its N-terminus.
Cross-Reactivity	Mouse. Specific detection of phosphorylated Human: Tyr290, Mouse: Tyr293
Immunogen	WASP antibody was raised in Rabbit using synthesized phosphopeptide derived from human WASP around the phosphorylation site of tyrosine 290 as the immunogen
Preparation and Storage	Store at -20 degree C for 1 year

IMAGES



WB (Western Blot)

Western blot analysis of extracts from HepG2 cells, using WASP (Phospho-Tyr290) antibody.



IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human brain tissue using WASP (Phospho-Tyr290) antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-WASP antibody	Purified Rabbit polyclonal WASP antibody (Tyr290)
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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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/wasp-antibody-immunohistochemistry-western-blot-elisa/224352>