

Rabbit STAT5A Polyclonal Antibody | anti-STAT5A antibody

STAT5A Antibody (Tyr694)

CATALOG # AAA226016	HOST Rabbit	APPLICATIONS Immunohistochemistry, Western Blot
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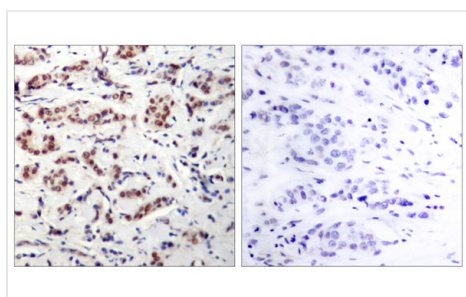
PRODUCT SYNONYMS

STAT5A; Polyclonal Antibody; STAT5A Antibody (Tyr694); Rabbit Polyclonal STAT5A Antibody (Tyr694); Polyclonal STAT5A antibody; Anti-STAT5A antibody; MGF antibody; Signal transducer and activator of transcription 5A antibody; STA5A antibody; STAT5 antibody; STAT5A antibody; anti-STAT5A antibody

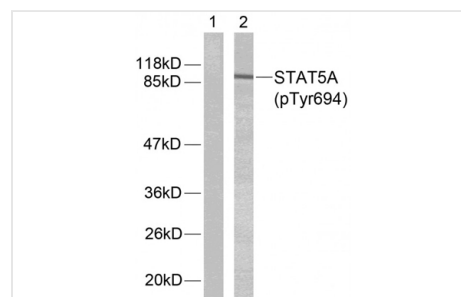
PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Specificity	STAT5A antibody (Tyr694) detects endogenous levels of STAT5A only when phosphorylated at tyrosine 694
Purity/Purification	Affinity Chromatography
Form/Format	Supplied in PBS buffer (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)
Sequence Length	86
Applicable Applications for anti-STAT5A antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	STAT5A antibody was raised in Rabbit using a synthesized phosphopeptide derived from human STAT5A around the phosphorylation site of tyrosine 694 (D-G-YP-V-K) as the immunogen.
Cross-Reactivity	Mouse, Rat
Preparation and Storage	Store at -20 degree C in small aliquots. Avoid repeat freeze/thaw cycles.

IMAGES


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using STAT5A antibody (Tyr694)


WB (Western Blot)

Western blot analysis of extracts from HeLa cells using STAT5A (phospho-Tyr694) antibody

ADDITIONAL INFORMATION

Related Product Information for anti-STAT5A antibody	Activation of STAT5A in myeloma and lymphoma associated with a TEL/JAK2 fusion protein is essential for the tumorigenesis.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	2088631
NCBI GeneID	282375
NCBI Official Full Name	Stat5a, partial
NCBI Official Synonym Full Names	signal transducer and activator of transcription 5A
NCBI Official Symbol	STAT5A
NCBI Official Synonym Symbols	STAT5A; STAT5A/MGF
NCBI Protein Information	signal transducer and activator of transcription 5A

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/stat5a-antibody-immunohistochemistry-western-blot-elisa/226016>