

Rabbit STAT5B Polyclonal Antibody | anti-STAT5B antibody

STAT5B antibody

CATALOG # AAA107074	HOST Rabbit	APPLICATIONS Western Blot
-------------------------------	-----------------------	-------------------------------------

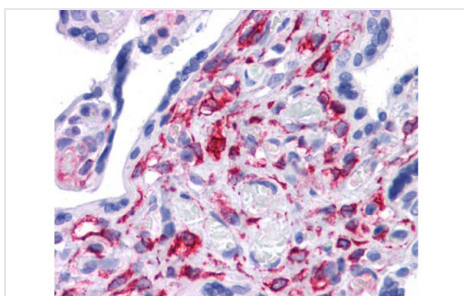
PRODUCT SYNONYMS

STAT5B; Polyclonal Antibody; STAT5B antibody; Polyclonal STAT5B; Anti-STAT5B; STATB-5; STATB 5; anti-STAT5B antibody

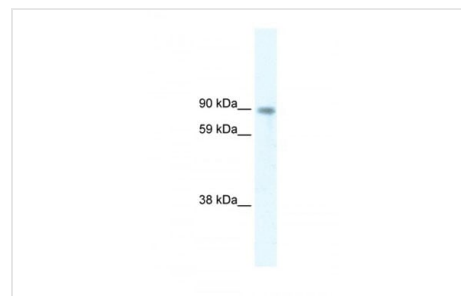
PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Form/Format	Lyophilized powder. Add 100 ul of distilled water. Final antibody concentration is 1 mg/ml in PBS buffer.
Concentration	1 mg/ml (varies by lot)
Sequence Length	786
Applicable Applications for anti-STAT5B antibody	WB (Western Blot)
Biological Significance	Stat5 is a member of the STAT family. It mediates signaling of many cytokines and growth factors
Cross-Reactivity	Mouse, Rat, Bovine, Pig, Human, Zebrafish, African Clawed Frog, Chicken, Dog
Immunogen	STAT5B antibody was raised in rabbit using the middle region of STAT5B as the immunogen
Preparation and Storage	Store at 4 degree C, following reconstitution, aliquot and store at -20 degree C. Avoid repeated freeze-thaw cycles.

IMAGES


IHC (Immunohistochemistry)

STAT5B antibody was used for immunohistochemistry at a concentration of 4-8 ug/ml. Magnification is at 400X


WB (Western Blot)

Western Blot showing STAT5B antibody used at a concentration of 5.0 ug/ml against Muscle Lysate

ADDITIONAL INFORMATION

Related Product Information for anti-STAT5B antibody	Rabbit polyclonal STAT5B antibody
Product Categories/Family for anti-STAT5B antibody	Signal Transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	165932366
NCBI GeneID	20851
NCBI Accession #	NP_035619
NCBI GenBank Nucleotide #	NM_011489.3
UniProt Accession #	P42232; Q541Q5; Q60804; Q8K3Q1; Q9JKM1; Q9R0X8; A2A5D5
Molecular Weight	90,002 Da
NCBI Official Full Name	signal transducer and activator of transcription 5B
NCBI Official Synonym Full Names	signal transducer and activator of transcription 5B
NCBI Official Symbol	Stat5b
NCBI Protein Information	signal transducer and activator of transcription 5B
UniProt Protein Name	Signal transducer and activator of transcription 5B
UniProt Gene Name	Stat5b
UniProt Entry Name	STA5B_MOUSE

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://www.aaabiotech.com/polyclonal/stat5b-antibody-western-blot-elisa/107074>