

Rabbit Signal Transducer And Activator Of Transcription 6 (STAT6) Polyclonal Antibody | anti-STAT6 antibody

Polyclonal Antibody to Signal Transducer And Activator Of Transcription 6 (STAT6)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA132116	Rabbit	Rat, Human, Mouse	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

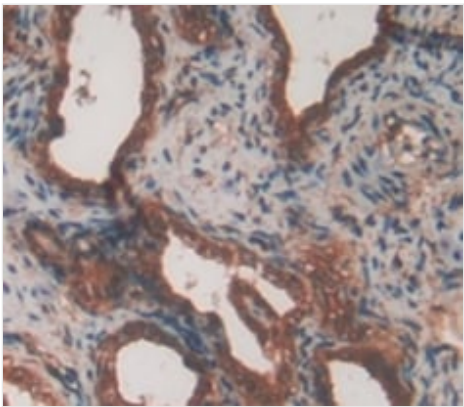
PRODUCT SYNONYMS

Signal Transducer And Activator Of Transcription 6 (STAT6); Polyclonal Antibody; Polyclonal Antibody to Signal Transducer And Activator Of Transcription 6 (STAT6); anti-STAT6 antibody

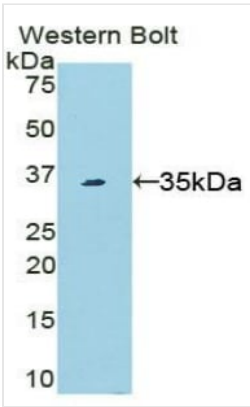
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat, Human, Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against STAT6. It has been selected for its ability to recognize STAT6 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ N, 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag, His-tag and its sequence is listed below. MGSS HHHHHHSSGL VPRGSHMASM TGGQQMGRGS EF-GTFLRF SDSEIGGITI AHVIRGQDGS SQIENIQPFS AKDLSIRSLG DRIIRDLAQLK NLYPKPKDE AFRSHYKPEQ MGKDGRGYVS TTIKMTVERD QPLPTPEPQM PAMVAPYDLG MAPDASMQLS SDMVYPPQSH SIHSFQSIPL EESMSVLPFF QEPHLQMPPT MSQISMPFDQ PHPQGLLQCQ SQEHAVSSPE PLLCSDVTMA EDSCLTQPVQ GFPQGTWVSE GMYPLMPPT EQDLTKLLLE GQGEGGGSIG TQPLLQPSSY GQSGISMHL DLRTNPSW
Sequence Length	847
Applicable Applications for anti-STAT6 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant STAT6 (Gly557~Trp841) expressed in E.coli.
Cross Reactivity	Rat
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P. Samples: Rat Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	113205500
NCBI GeneID	362896
NCBI Accession #	NP_001037715.1
NCBI GenBank Nucleotide #	NM_001044250.1
UniProt Accession #	Q1KQ07
Molecular Weight	93,870 Da
NCBI Official Full Name	signal transducer and activator of transcription 6
NCBI Official Synonym Full Names	signal transducer and activator of transcription 6
NCBI Official Symbol	Stat6
NCBI Protein Information	signal transducer and activator of transcription 6
UniProt Protein Name	Signal transducer and activator of transcription
UniProt Gene Name	Stat6

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/signal-transducer-and-activator-of-transcription-6-stat6-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/132116>