

Immunotag™ STAT4 Antibody

Antibody Specification	
Catalog No.	ITA1990
Product Description	Immunotag™ STAT4 Antibody
Size	100 µg, 200 µg
Conjugation	HRP, Biotin, FITC, Alexa Fluor® 350, Alexa Fluor® 405, Alexa Fluor® 488, Alexa Fluor® 555, Alexa Fluor® 594, Alexa Fluor® 647
IMPORTANT NOTE	This product is custom manufactured with a lead time of 3-4 weeks. Once in production, this item cannot be cancelled from an order and is not eligible for return.
Target Protein	STAT4
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IHC,IF/ICC,IP,ELISA
Recommended Dilution	WB 1:500-1:2000 IHC 1:50-1:200 IP, IF/ICC 1:100-1:500
Concentration	1 mg/ml
Reactive Species	Human,Mouse,Rat
Host Species	Rabbit
Immunogen	A synthesized peptide derived from human STAT4
Specificity	STAT4 Antibody detects endogenous levels of total STAT4
Purification	The antiserum was purified by peptide affinity chromatography.
Form	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.Store at -20 °C.Stable for 12 months from date of receipt
Gene Name	STAT4
Accession No.	Q14765
Alternate Names	Signal transducer and activator of transcription 4; SLEB11; STAT4; STAT4_HUMAN;
Description	Carries out a dual function: signal transduction and activation of transcription. Involved in IL12 signaling.
Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	86kDa

Antibody Specification

Usage

For Research Use Only! Not for diagnostic or therapeutic procedures.