

Immunotag™ SOX6 Antibody

Antibody Specification	
Catalog No.	ITA1390
Product Description	Immunotag™ SOX6 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	SOX6
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IF/ICC,ELISA,CHIP
Recommended Dilution	ChIP/Chip,, ICC/IF 1:100-1:500, WB 1:500-1:2000
Concentration	1 mg/ml
Reactive Species	Human,Mouse,Rat
Host Species	Rabbit
Immunogen	A synthesized peptide derived from human SOX6
Specificity	SOX6 Antibody detects endogenous levels of total SOX6
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	SOX6
Accession No.	P35712
Alternate Names	HSSOX 6; HSSOX6; SOX 6; sox6; SOX6_HUMAN; SOXD; SRY (sex determining region Y) box 6; SRY box 6; SRY box containing gene 6; Transcription factor SOX 6; Transcription factor Sox-6; Transcription factor SOX6;
Description	Transcriptional activator. Binds specifically to the DNA sequence 5'-AACAAAT-3'. Plays a key role in several developmental processes, including neurogenesis and skeleton formation.
Cell Pathway/ Category	Primary Polyclonal Antibody

Antibody Specification

Protein MW	93 kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.