

Immunotag™ SOX6 Antibody

Antibody Specification	
Catalog No.	ITA4054
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
Recommended Dilution	WB 1:500~1:1000, IF/ICC 1:100-1:500
Concentration	1 mg/ml
Reactive Species	Human,Mouse,Rat
Host Species	Rabbit
Immunogen	A synthesized peptide
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	91 KD
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.