

# Immunotag™ SOX4 Antibody

Antibody Specification	
Catalog No.	ITA3550
Product Description	Immunotag™ SOX4 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	SOX4
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,ELISA
Recommended Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Reactive Species	Human,Mouse
Host Species	Rabbit
Immunogen	A synthesized peptide
Specificity	SOX4 antibody detects endogenous levels of total SOX4
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.
Gene Name	SOX4
Accession No.	Q06945
Alternate Names	Ecotropic viral integration site 16; EVI 16; EVI16; Sox4; SOX4_HUMAN; SRY (sex determining region Y) box 4; SRY box containing gene 4; SRY related HMG box gene 4; Transcription factor SOX-4;
Description	Transcriptional activator that binds with high affinity to the T-cell enhancer motif 5'-AACAAAG-3' motif.
Cell Pathway/ Category	Primary Polyclonal Antibody

## Antibody Specification

Protein MW	47 kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.