

Immunotag™ SP5/8/9 Antibody

Antibody Specification	
Catalog No.	ITA3539
Product Description	Immunotag™ SP5/8/9 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	SP5/8/9
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	SP5/8/9 antibody detects endogenous levels of total SP5/8/9
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	SP5
Accession No.	Q6BEB4/Q8IXZ3/P0CG40
Alternate Names	Transcription factor Sp5; BTD; Buttonhead; Homolog of Btd; OTTHUMP00000120017; Sp 8; SP8; Sp8 transcription factor; SP8_HUMAN; Specificity protein 8; Trans acting transcription factor 8; Transcription factor Sp8; sp9; SP9_HUMAN; Transcription factor Sp9;
Description	Binds to GC boxes promoters elements. Probable transcriptional activator that has a role in the coordination of changes in transcription required to generate pattern in the developing embryo (By similarity).

Antibody Specification

Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	42 kDa///48 kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.