

# Immunotag™ Pax-9 Antibody

Antibody Specification	
Catalog No.	ITA8330
Product Description	Immunotag™ Pax-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	Pax-9
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,ELISA
Recommended Dilution	WB 1:1000-3000
Concentration	1 mg/ml
Reactive Species	Human,Mouse,Rat
Host Species	Rabbit
Immunogen	A synthesized peptide derived from human Pax-9
Specificity	Pax-9 Antibody detects endogenous levels of total Pax-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.Store at -20 °C.Stable for 12 months from date of receipt
Gene Name	PAX9
Accession No.	P55771
Alternate Names	Paired box 9; Paired box gene 9; Paired box homeotic gene 9; Paired box protein 9; Paired box protein Pax 9; Paired box protein Pax-9; Paired box protein Pax9; Paired domain gene 9; PAX 9; PAX9; PAX9_HUMAN; STHAG3;
Description	Transcription factor required for normal development of thymus, parathyroid glands, ultimobranchial bodies, teeth, skeletal elements of skull and larynx as well as distal limbs.
Cell Pathway/ Category	Primary Polyclonal Antibody

## Antibody Specification

Protein MW	36 kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.