

Immunotag™ RDH10 Antibody

Antibody Specification	
Catalog No.	ITA2759
Product Description	Immunotag™ RDH10 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	RDH10
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IHC
Recommended Dilution	WB 1:500-1:2000, IHC 1:50-1:200
Concentration	1 mg/ml
Reactive Species	Human,Mouse,Rat
Host Species	Rabbit
Immunogen	A synthesized peptide derived from human RDH10.
Specificity	RDH10 antibody detects endogenous levels of RDH10.
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	RDH10
Accession No.	Q8IZV5
Alternate Names	RDH 10; RDH10; RDH10_HUMAN; Retinol dehydrogenase 10 (all trans); Retinol dehydrogenase 10; SDR16C4; Short chain dehydrogenase/reductase family 16C member 4;
Description	Retinol dehydrogenase with a clear preference for NADP. Converts all-trans-retinol to all-trans-retinal. Has no detectable activity towards 11-cis-retinol, 9-cis-retinol and 13-cis-retinol.
Cell Pathway/ Category	Primary Polyclonal Antibody

Antibody Specification

Protein MW	39 kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.