

Immunotag™ UGDH Antibody

Antibody Specification	
Catalog No.	ITA5481
Product Description	Immunotag™ UGDH 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	UGDH
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	UGDH Antibody detects endogenous levels of total UGDH
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	UGDH
Accession No.	O60701
Alternate Names	GDH; UDP Glc dehydrogenase; UDP GlcDH; UDP glucose 6 dehydrogenase; UDP-Glc dehydrogenase; UDP-GlcDH; UDP-glucose 6-dehydrogenase; UDP-glucose dehydrogenase; UDPGDH; UGD; Ugdh; UGDH_HUMAN; Uridine diphospho glucose dehydrogenase;
Description	Involved in the biosynthesis of glycosaminoglycans; hyaluronan, chondroitin sulfate, and heparan sulfate.

Antibody Specification

Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	55 KD
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.