

Immunotag™ UGDH Antibody

Antibody Specification	
Catalog No.	ITA6424
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,IHC,ELISA
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 UGDH
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	55kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.