

Immunotag™ CYB561D1 Polyclonal Antibody

Antibody Specification	
Catalog No.	ITT1163
Product Description	Immunotag™ CYB561D1 Polyclonal Antibody
Size	50 µg, 100 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	CYB561D1
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IF,ELISA
Recommended Dilution	Western Blot: 1/500 - 1/2000. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/40000. Not yet tested in other applications.
Concentration	1 mg/ml
Reactive Species	Human
Host Species	Rabbit
Immunogen	The antiserum was produced against synthesized peptide derived from human CYB561D1. AA range:180-229
Specificity	CYB561D1 Polyclonal Antibody detects endogenous levels of CYB561D1 protein.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Gene Name	CYB561D1
Accession No.	Q8N8Q1 A2AE42
Alternate Names	CYB561D1; Cytochrome b561 domain-containing protein 1
Description	cofactor: Binds 2 heme groups non-covalently.,similarity: Contains 1 cytochrome b561 domain.,
Protein Expression	Brain,Cerebellum,Liver,Tongue,

Antibody Specification

Subcellular Localization	integral component of membrane,
Protein Function	cofactor: Binds 2 heme groups non-covalently., similarity: Contains 1 cytochrome b561 domain.,
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.