

Immunotag™ MYO1A Antibody

Antibody Specification	
Catalog No.	ITA9391
Product Description	Immunotag™ MYO1A 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	MYO1A
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 MYO1A
Specificity	MYO1A Antibody detects endogenous levels of total MYO1A
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	MYO1A
Accession No.	Q9UBC5
Alternate Names	BBM I; BBM-I; BBMI; Brush border myosin I; DFNA48; MIHC; MYHL; Myo1a; MYO1A_HUMAN; Myosin I heavy chain; Myosin, heavy polypeptide like (100kD); Myosin-IA;
Description	Involved in directing the movement of organelles along actin filaments.
Cell Pathway/ Category	Primary Polyclonal Antibody

Antibody Specification

Protein MW	118kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.