

Immunotag™ PRRX1 Antibody

Antibody Specification	
Catalog No.	ITA5152
Product Description	Immunotag™ PRRX1 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	PRRX1
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	PRRX1 Antibody detects endogenous levels of total PRRX1
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	PRRX1
Accession No.	P54821
Alternate Names	AGOTC; Homeobox protein PHOX1; Paired mesoderm homeo box 1; Paired mesoderm homeobox 1; paired mesoderm homeobox 1 isoform pmx-1b; Paired mesoderm homeobox protein 1; Paired related homeobox 1; Paired related homeobox protein 1; Paired-related homeobox protein 1; PHOX 1; PHOX1 1, 2; PHOX1; PMX 1; PMX1; PRRX 1; Prrx1; PRRX1_HUMAN; PRX 1; PRX-1; PRX1;

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Description	Acts as a transcriptional regulator of muscle creatine kinase (MCK) and so has a role in the establishment of diverse mesodermal muscle types. The protein binds to an A/T-rich element in the muscle creatine enhancer (By similarity).
Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	27 KD
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.