

Immunotag™ ORC1L Antibody

Antibody Specification	
Catalog No.	ITA4518
Product Description	Immunotag™ ORC1L 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	ORC1L
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
Host Species	Rabbit
Immunogen	A synthesized peptide
Specificity	ORC1L Antibody detects endogenous levels of total ORC1L
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	ORC1
Accession No.	Q13415
Alternate Names	HSORC1; MmORC1; orc1; ORC1_HUMAN; ORC1L; Origin Recognition Complex 1; Origin recognition complex subunit 1 (yeast homolog) like; Origin recognition complex subunit 1; Origin recognition complex subunit 1 homolog; Origin recognition complex subunit 1 like (S. cerevisia; Origin recognition complex subunit 1 like; Origin recognition complex subunit 1 S. cerevisiae homolog like; Origin recognition complex, subunit 1 like (yeast); PARC1; Replication control protein 1;

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Description	Component of the origin recognition complex (ORC) that binds origins of replication. DNA-binding is ATP-dependent. The DNA sequences that define origins of replication have not been identified yet. ORC is required to assemble the pre-replication complex necessary to initiate DNA replication.
Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	100,120 KD
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.