

# Immunotag™ RFC2 Antibody

Antibody Specification	
Catalog No.	ITA5613
Product Description	Immunotag™ RFC2 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	RFC2
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	RFC2 Antibody detects endogenous levels of total RFC2
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	RFC2
Accession No.	P35250
Alternate Names	A1 40 kDa subunit; A1; Activator 1 40 kDa subunit; Activator 1; Activator 1 subunit 2; MGC3665; OTTHUMP00000160645; OTTHUMP00000160646; Replication factor C (activator 1) 2 40kDa; Replication factor C (activator 1) 2; Replication factor C 2; Replication factor C 40 kDa subunit; Replication factor C subunit 2; RF C 40 kDa subunit; RF-C 40 kDa subunit; RFC 2; RFC 40; RFC 40 kDa subunit; RFC2; RFC2_HUMAN; RFC40;

## Antibody Specification

Description	The elongation of primed DNA templates by DNA polymerase delta and epsilon requires the action of the accessory proteins proliferating cell nuclear antigen (PCNA) and activator 1. This subunit binds ATP (By similarity).
Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	39 KD
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.