

Immunotag™ REM1 Antibody

Antibody Specification	
Catalog No.	ITA8153
Product Description	Immunotag™ REM1 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	REM1
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IF/ICC,ELISA
Recommended Dilution	WB 1:1000-3000 IF/ICC 1:200-1:500
Concentration	1 mg/ml
Reactive Species	Human
Host Species	Rabbit
Immunogen	A synthesized peptide derived from human REM1
Specificity	REM1 Antibody detects endogenous levels of total REM1
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	REM1
Accession No.	O75628
Alternate Names	E030011C07Rik; GD:REM; GES; GTP binding protein REM; GTP binding protein REM 1; GTP binding protein REM1; GTP-binding protein REM 1; GTPase GES; GTPase regulating endothelial cell sprouting; GTPase-regulating endothelial cell sprouting; MGC114556; MGC48669; OTTMUSP00000016855; Rad and Gem like GTP binding protein 1; Rad and Gem-like GTP-binding protein 1; RAS (RAD and GEM) like GTP binding; RAS like GTP binding; RAS like GTP binding protein REM; REM 1; Rem1; REM1_HUMAN; RP23-35I8.9;

Antibody Specification

Description	Promotes endothelial cell sprouting and actin cytoskeletal reorganization. May be involved in angiogenesis. May function in Ca ²⁺ signaling.
Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	33 kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.