

# Immunotag™ RASSF4 Antibody

Antibody Specification	
Catalog No.	ITA8452
Product Description	Immunotag™ RASSF4 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	RASSF4
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IF/ICC,ELISA
Recommended Dilution	WB 1:1000-3000, IF/ICC 1:100-1:500
Concentration	1 mg/ml
Reactive Species	Human,Rat
Host Species	Rabbit
Immunogen	A synthesized peptide derived from human RASSF4
Specificity	RASSF4 Antibody detects endogenous levels of total RASSF4
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	RASSF4
Accession No.	Q9H2L5
Alternate Names	3830411C14Rik; AD037; AI586137; MGC105606; MGC44914; OTTHUMP00000019493; Ras association (RalGDS/AF 6) domain family 4; Ras association (RalGDS/AF 6) domain family member 4; Ras association domain containing protein 4; Ras association domain family 4; Ras association domain-containing protein 4; RASF4_HUMAN; RASSF 4; Rassf4; RP11-285G1.4; Tumor suppressor RASSF4;
Description	Potential tumor suppressor. May act as a KRAS effector protein. May promote apoptosis and cell cycle arrest.

**Antibody Specification**

Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	36 kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.