

# Immunotag™ RASSF2 Antibody

Antibody Specification	
Catalog No.	ITA8220
Product Description	Immunotag™ RASSF2 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	RASSF2
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IHC,IF/ICC,ELISA
Recommended Dilution	WB 1:1000-3000 IHC 1:200, IF/ICC 1:100-1:500
Concentration	1 mg/ml
Reactive Species	Human,Mouse,Rat
Host Species	Rabbit
Immunogen	A synthesized peptide derived from human RASSF2
Specificity	RASSF2 Antibody detects endogenous levels of total RASSF2
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	RASSF2
Accession No.	P50749
Alternate Names	CENP 34; Centromere protein 34; Ras association (RalGDS/AF 6) domain family 2; Ras association (RalGDS/AF-6) domain family member 2; Ras association domain containing protein 2; Ras association domain-containing protein 2; RASF2_HUMAN; RASFADIN; RASSF2; RP4-599I11.1;
Description	Potential tumor suppressor. Acts as a KRAS-specific effector protein. May promote apoptosis and cell cycle arrest. Stabilizes STK3/MST2 by protecting it from proteasomal degradation.

## Antibody Specification

Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	37 kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.