## Immunotag<sup>™</sup> SEPT9 Antibody

Antibody Specification	
Catalog No.	ITA2883
Product Description	Immunotag™ SEPT9 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	SEPT9
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IHC
Recommended Dilution	WB 1:500-1:2000, IHC 1:50-1:200
Concentration	1 mg/ml
Reactive Species	Human,Mouse,Rat
Host Species	Rabbit
Immunogen	A synthesized peptide derived from human SEPT9.
Specificity	SEPT9 antibody detects endogenous levels of SEPT9.
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	SEPT9
Accession No.	Q9UHD8
Alternate Names	AF17q25; Cell division control protein septin D1; KIAA0991; MLL septin like fusion protein; MLL septin-like fusion protein; MLL septin-like fusion protein MSF-A; MSF; MSF1; NAPB; Ov/Br septin; Ovarian/breast septin alpha; Ovarian/Breast septin; PNUTL4; SEPT9; SEPT9_HUMAN; SeptD1; Septin 9; Septin D1; Septin-9; SINT1;
Description	Filament-forming cytoskeletal GTPase (By similarity). May play a role in cytokinesis (Potential). May play a role in the internalization of 2 intracellular microbial pathogens, Listeria monocytogenes and Shigella flexneri.

Antibody Specification	
Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	65 kDa,38-40 kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.

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