

Immunotag™ SNAPC 19 Polyclonal Antibody

Antibody Specification	
Catalog No.	ITT4353
Product Description	Immunotag™ SNAPC 19 Polyclonal Antibody
Size	50 µg, 100 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	SNAPC 19
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	IHC-p,ELISA
Recommended Dilution	Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications.
Concentration	1 mg/ml
Reactive Species	Human,Mouse
Host Species	Rabbit
Immunogen	The antiserum was produced against synthesized peptide derived from human SNAPC5. AA range:10-59
Specificity	SNAPC 19 Polyclonal Antibody detects endogenous levels of SNAPC 19 protein.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Gene Name	SNAPC5
Accession No.	O75971 Q8R2K7
Alternate Names	SNAPC5; SNAP19; snRNA-activating protein complex subunit 5; SNAPc subunit 5; Small nuclear RNA-activating complex polypeptide 5; snRNA-activating protein complex 19 kDa subunit; SNAPc 19 kDa subunit

Antibody Specification

Description	small nuclear RNA activating complex polypeptide 5(SNAPC5) Homo sapiens This gene encodes a subunit of the small nuclear RNA (snRNA)-activating protein complex that plays a role in the transcription of snRNA genes. This complex binds to the promoters of snRNA genes transcribed by either RNA polymerase II or III and recruits other regulatory factors to activate snRNA gene transcription. The encoded protein may play a role in stabilizing this complex. A pseudogene of this gene has been identified on chromosome 6. [provided by RefSeq, Jul 2016],
Protein Expression	Urinary bladder,
Subcellular Localization	nucleus,nucleoplasm,nucleolus,
Protein Function	function:Part of the SNAPc complex required for the transcription of both RNA polymerase II and III small-nuclear RNA genes. Binds to the proximal sequence element (PSE), a non-TATA-box basal promoter element common to these 2 types of genes. Recruits TBP and BRF2 to the U6 snRNA TATA box.,subunit:Part of the SNAPc complex composed of 5 subunits: SNAPC1, SNAPC2, SNAPC3, SNAPC4 and SNAPC5. SNAPC5 interacts with SNAPC4.,
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.