

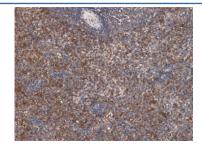
Septin 1 Antibody / SEPT1 (R34073)

Catalog No.	Formulation	Size
R34073-100UG	0.5~mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

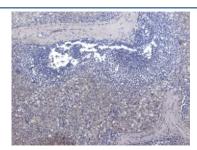
Bulk quote request

Availability	1-3 business days	
Species Reactivity	Human	
Predicted Reactivity	Mouse, Rat	
Format	Antigen affinity purified	
Clonality	Polyclonal (goat origin)	
Isotype	Goat Ig	
Purity	Antigen affinity	
Gene ID	1731	
Applications	Western Blot : 2-4ug/ml Immunohistochemistry (FFPE) : 6-8ug/ml ELISA (peptide) LOD : 1:32000	
Limitations	This Septin 1 antibody is available for research use only.	

kDa 200 –	Western blot testing of human Jurkat lysate with Septin 1 antibody at 2ug/ml. Predicted
116 – 97 –	molecular weight: ~42 kDa.
66	
44	
31 –	
22 –	
14 -	
6-	



IHC staining of FFPE human spleen tissue with Septin 1 antibody at 6ug/ml. Required HIER: steamed antigen retrieval with pH6 citrate buffer.



Negative control: IHC staining of FFPE human spleen tissue without Septin 1 antibody. Required HIER: steamed antigen retrieval with pH6 citrate buffer.

Description

Additional name(s) for this target protein: DIFF6, LARP; SEPT11; SEPTIN1

Application Notes

Optimal dilution of the Septin 1 antibody should be determined by the researcher.

Immunogen

Amino acids GARDRASRSKLSRQ were used as the immunogen for this Septin 1 antibody.

Storage

Aliquot and store the Septin 1 antibody at -20oC.