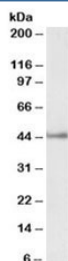


Septin 1 Antibody / SEPT1 (R34073)

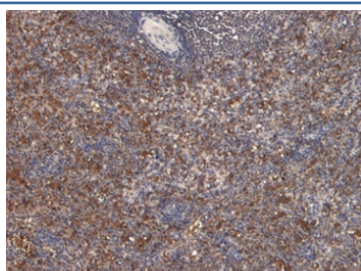
Catalog No.	Formulation	Size
R34073-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

[Bulk quote request](#)

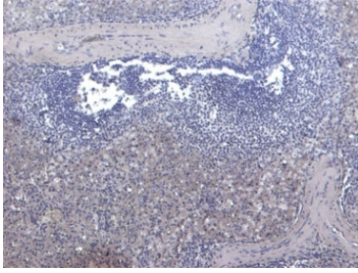
Availability	1-3 business days
Species Reactivity	Human
Predicted Reactivity	Mouse, Rat
Format	Antigen affinity purified
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	1731
Applications	Western Blot : 2-4ug/ml Immunohistochemistry (FFPE) : 6-8ug/ml ELISA (peptide)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



Western blot testing of human Jurkat lysate with Septin 1 antibody at 2ug/ml. Predicted molecular weight: ~42 kDa.



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; SEPT1; 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.