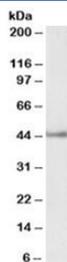


Septin 1 Antibody / SEPT1 (R34073)

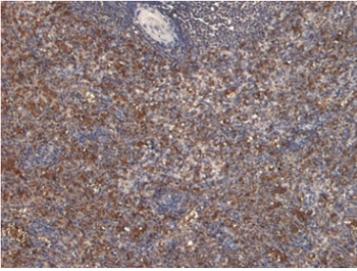
Catalog No.	Formulation	Size
R34073-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

[Bulk quote request](#)

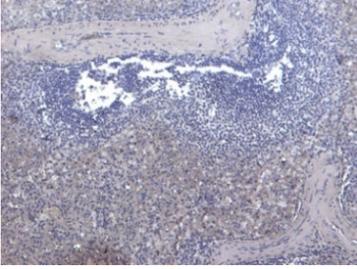
Availability	1-3 business days
Species Reactivity	Human
Predicted Reactivity	Mouse, Rat
Format	Antigen affinity purified
Host	Goat
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	1731
Applications	Western Blot : 2-4ug/ml Immunohistochemistry (FFPE) : 6-8ug/ml ELISA (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.