

Product datasheet for **AP54127PU-N**

SYPL1 (N-term) Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	ELISA: 1/1000 Western Blot: 1/100 – 1/500. Immunohistochemistry on paraffin sections: 1/10 – 1/50.
Reactivity:	Human
Host:	Rabbit
Isotype:	Ig
Clonality:	Polyclonal
Immunogen:	KLH conjugated synthetic peptide between 18–48 amino acids from the N-terminal region of human SYPL1
Specificity:	This antibody reacts to SYPL1.
Formulation:	PBS State: Aff – Purified State: Liquid purified Ig fraction Preservative: 0.09% (W/V) sodium azide
Concentration:	lot specific
Purification:	Affinity chromatography on Protein A
Conjugation:	Unconjugated
Storage:	Store the antibody undiluted at 2–8°C for one month or (in aliquots) at –20°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	28565 Da



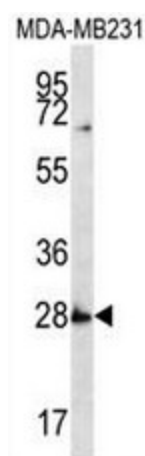
Gene Name: synaptophysin like 1

Database Link: [Entrez Gene 6856 Human Q16563](#)

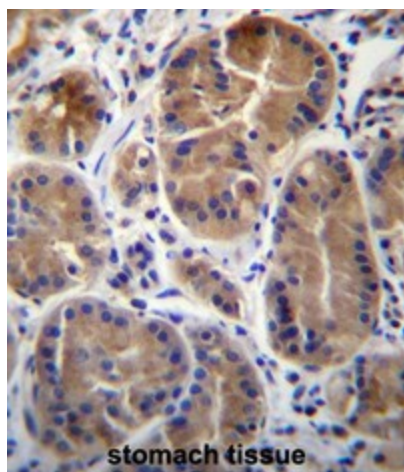
Synonyms: Synaptophysin-like protein 1, SYPL

Protein Families: Transmembrane

Product images:



SYPL1 Antibody (N-term) western blot analysis in MDA-MB231 cell line lysates (35ug/lane). This demonstrates the SYPL1 antibody detected the SYPL1 protein (arrow).



SYPL1 Antibody (N-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human stomach tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of SYPL1 Antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.