

RPS4X / SCAR Antibody (aa81-130)
Rabbit Polyclonal Antibody
Catalog # ALS16639

Specification

RPS4X / SCAR Antibody (aa81-130) - Product Information

Application	IHC, IF, WB
Primary Accession	P62701
Other Accession	6191
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Calculated MW	29598

RPS4X / SCAR Antibody (aa81-130) - Additional Information

Gene ID 6191

Other Names

RPS4X, CCG2, Cell cycle gene 2, Ribosomal protein S4, X-linked, RPS4, Single-copy abundant mRNA, Ribosomal protein S4X isoform, S4, SCAR, SCR10, DXS306

Target/Specificity

RPS4X Antibody detects endogenous levels of total RPS4X protein.

Reconstitution & Storage

PBS (without Mg²⁺, Ca²⁺), pH 7.4, 150 mM sodium chloride, 0.02% sodium azide, 50% glycerol. Store at -20°C for up to one year.

Precautions

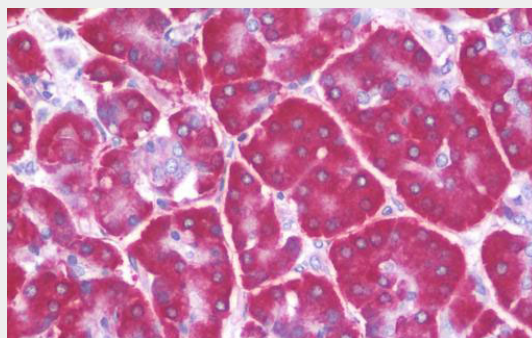
RPS4X / SCAR Antibody (aa81-130) is for research use only and not for use in diagnostic or therapeutic procedures.

RPS4X / SCAR Antibody (aa81-130) - Protein Information

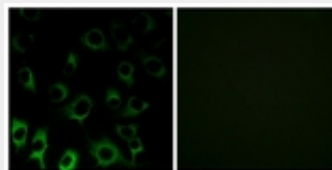
Name RPS4X

Synonyms CCG2, RPS4, SCAR

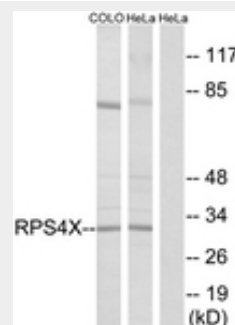
Cellular Location



Anti-RPS4X / SCAR antibody IHC staining of human pancreas.



Immunofluorescence of HUVEC cells, using RPS4X Antibody.



Western blot of extracts from HeLa/COLO cells, using RPS4X Antibody.

RPS4X / SCAR Antibody (aa81-130) - References

Fisher E.M.C., et al. Cell 63:1205-1218(1990).
Watanabe M., et al. J. Cell Sci. 100:35-43(1991).
Zuo L., et al. Submitted (JAN-1998) to the EMBL/GenBank/DDBJ databases.
Ebert L., et al. Submitted (JUN-2004) to the EMBL/GenBank/DDBJ databases.

Cytoplasm. Note=Localized in cytoplasmic mRNP granules containing untranslated mRNAs

Dmitrenko V.V., et al. Submitted (APR-1996) to the EMBL/GenBank/DDBJ databases.

Volume
50 µl

**RPS4X / SCAR Antibody (aa81-130) -
Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)