

## ARG64190 anti-S3-12 / KIAA1881 antibody

Package: 100 µg  
Store at: -20°C

### Summary

Product Description	Goat Polyclonal antibody recognizes S3-12 / KIAA1881
Tested Reactivity	Hu
Tested Application	IHC-P
Host	Goat
Clonality	Polyclonal
Isotype	IgG
Target Name	S3-12 / KIAA1881
Species	Human
Immunogen	C-RTTDNGGEQTALSPQE
Conjugation	Un-conjugated
Alternate Names	Perilipin-4; KIAA1881; Adipocyte protein S3-12; S3-12

### Application Instructions

Application table	Application	Dilution
	IHC-P	3 - 6 µg/ml
Application Note	IHC-P: Antigen Retrieval: Steam tissue section in Citrate buffer (pH 6.0). * The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

### Properties

Form	Liquid
Purification	Purified from goat serum by antigen affinity chromatography.
Buffer	Tris saline (pH 7.3), 0.02% Sodium azide and 0.5% BSA.
Preservative	0.02% Sodium azide
Stabilizer	0.5% BSA
Concentration	0.5 mg/ml
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.
Note	For laboratory research only, not for drug, diagnostic or other use.

## Bioinformation

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### Database links

[GeneID: 729359 Human](#)

[Swiss-port # Q96Q06 Human](#)

### Background

Members of the perilipin family, such as PLIN4, coat intracellular lipid storage droplets (Wolins et al., 2003 [PubMed 12840023]).[supplied by OMIM, Feb 2010]

### Research Area

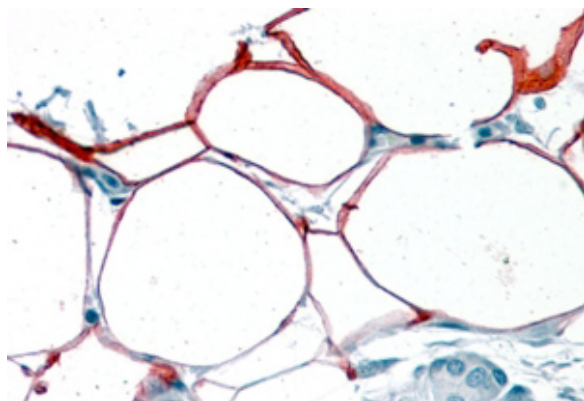
Cell Biology and Cellular Response antibody; Signaling Transduction antibody

### Calculated Mw

134 kDa

## Images

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ARG64190 anti-S3-12 / KIAA1881 antibody IHC-P image

Immunohistochemistry: paraffin embedded Human Pancreas. (Steamed antigen retrieval with citrate buffer pH 6) stained with ARG64190 anti-S3-12 / KIAA1881 antibody at 3.8 µg/ml dilution followed by AP-staining.