

FUK Antibody (aa11-60)
Rabbit Polyclonal Antibody
Catalog # ALS15969**Specification**

FUK Antibody (aa11-60) - Product Information

Application	IHC, IF, WB
Primary Accession	Q8N0W3
Reactivity	Human, Mouse
Host	Rabbit
Clonality	Polyclonal
Calculated MW	118kDa KDa

FUK Antibody (aa11-60) - Additional Information**Gene ID** 197258**Other Names**

L-fucose kinase, Fucokinase, 2.7.1.52, FUK

Target/Specificity

FUK Antibody detects endogenous levels of total FUK protein.

Reconstitution & Storage

Store at -20°C for up to one year.

Precautions

FUK Antibody (aa11-60) is for research use only and not for use in diagnostic or therapeutic procedures.

FUK Antibody (aa11-60) - Protein Information**Name** FCSK ([HGNC:29500](#))**Function**

Takes part in the salvage pathway for reutilization of fucose from the degradation of oligosaccharides.

Tissue Location

Expressed in fibroblasts.

Volume

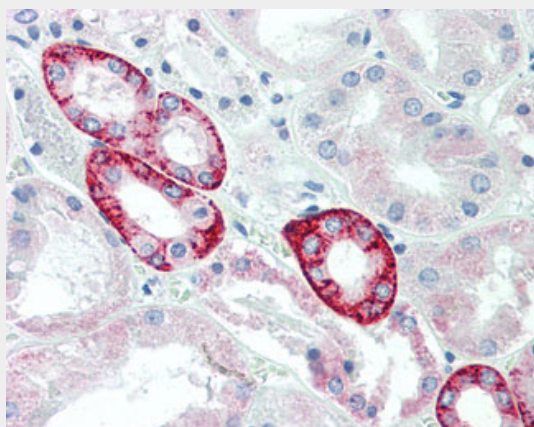
50 µl

FUK Antibody (aa11-60) - Protocols

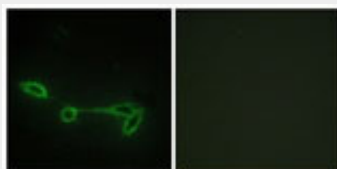
Provided below are standard protocols that you may find useful for product applications.

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

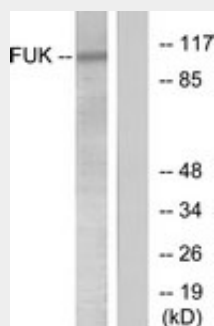
FUK Antibody (aa11-60) - Images



Anti-FUK antibody IHC staining of human kidney.



Immunofluorescence of NIH-3T3 cells, using FUK Antibody.



Western blot of extracts from COS7 cells, treated with insulin 0.01U/ml 45', using FUK Antibody.

FUK Antibody (aa11-60) - Background

Takes part in the salvage pathway for reutilization of fucose from the degradation of oligosaccharides.

FUK Antibody (aa11-60) - References

Hinderlich S.,et al.Biochem. Biophys. Res. Commun. 294:650-654(2002).
Ota T.,et al.Nat. Genet. 36:40-45(2004).