

## Anti-FCSK antibody (30-110 N-Term) (STJ93163)

STJ93163

### GENERAL INFORMATION

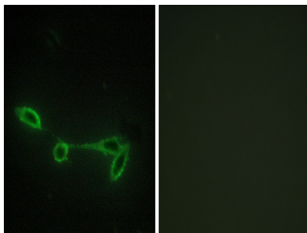
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-L-Fucose Kinase (30-110 N-Term) is suitable for use in Western Blot, Immunofluorescence, Immunocytochemistry and ELISA research applications.
<b>Applications</b>	WB, IF, ICC, ELISA
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human, Mouse, Monkey

### PRODUCT PROPERTIES

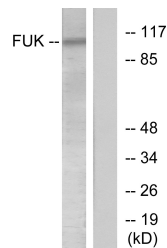
<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	1 mg/mL
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
<b>Dilution Range</b>	WB 1:500-1:2000 IF 1:200-1:1000 ELISA 1:20000
<b>Formulation</b>	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
<b>Isotype</b>	IgG
<b>Storage Instruction</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

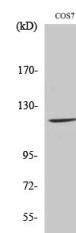
<b>Gene ID</b>	197258
<b>Gene Symbol</b>	FCSK
<b>Uniprot ID</b>	FCSK_HUMAN
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human FUK at amino acid range 11-60
<b>Immunogen Region</b>	30-110 N-Term
<b>Specificity</b>	FCSK polyclonal antibody (L-Fucose Kinase) binds to endogenous L-Fucose Kinase at the amino acid region 30-110 N-Term.
<b>Immunogen Sequence</b>	



Immunofluorescence analysis of NIH/3T3 cells, using FUK Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from COS7 cells, treated with insulin 0.01U/ml 45', using FUK Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of various cells using Fucose Kinase Polyclonal Antibody

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
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