

Article

Naringenin and Phytoestrogen 8-Prenylnaringenin Protect against Islet Dysfunction and Inhibit Apoptotic Signaling in Insulin-Deficient Diabetic Mice

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Table S1. Antibodies used for western blotting.

Primary antibody	Clone	Company	Catalog No.	Dilution
p65	Polyclonal	Thermo Fisher	PA5-27617	1:1000
p-p65	Polyclonal	ABcam	ab86299	1:2000
p-p53	Polyclonal	ABcam	ab1431	1:1000
p38	Polyclonal	Cell Signaling	#9212	1:1000
p-p38	Polyclonal	ABcam	ab47363	1:2000
JNK	Monoclonal	ABcam	ab179461	1:2000
p-JNK	Monoclonal	ABcam	ab124956	1:2000
ERK	Polyclonal	ABcam	ab17942	1:2000
p-ERK	Monoclonal	ABcam	ab201015	1:2000
p-p53	Polyclonal	ABcam	ab1431	1:1000
PI3K	Monoclonal	Thermo Fisher	MA1-74183	1:1000
p-PI3K	Polyclonal	Thermo Fisher	PA5-104853	1:1000
AKT	Polyclonal	Cell Signaling	#9272	1:1000
p-AKT	Polyclonal	Cell Signaling	#9271	1:1000
BAX	Monoclonal	Cell Signaling	#2772	1:1000
Bcl2	Monoclonal	ABcam	ab692	1:500
c-Cas3	Polyclonal	Cell Signaling	#9661	1:1000
c-Cas8	Monoclonal	Cell Signaling	#8592	1:1000
c-Cas9	Polyclonal	Cell Signaling	#9509	1:1000
c-PARP	Monoclonal	ABcam	ab32064	1:1000
TNF- α	Polyclonal	ABcam	ab6671	1:2000
IL-1 β	Polyclonal	Santa Cruz	sc-7884	1:1000
ER α	Monoclonal	Thermo Fisher	MA1-80216	1:1000
ER β	Polyclonal	Thermo Fisher	PA1-310B	1:1000
FGF21	Monoclonal	Thermo Fisher	MA5-32652	1:1000
GAPDH	Monoclonal	Abbkine	A01020-SK	1:2000