

FNDC5 antibody

Product Information

Catalog No.:	FNab03178
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months(Avoid repeated freeze / thaw cycles.)

Background

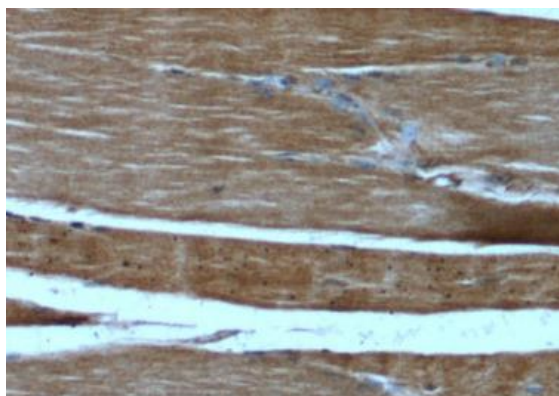
Irisin: Contrary to mouse, may not be involved in the beneficial effects of muscular exercise, nor in the induction of browning of human white adipose tissue.

Immunogen information

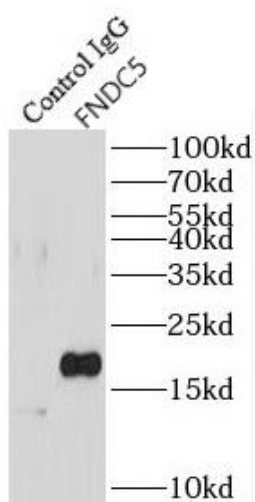
Immunogen:	fibronectin type III domain containing 5
Synonyms:	Fibronectin type III domain-containing protein 5 Fibronectin type III repeat-containing protein 2 Irisin FNDC5 FRCP2
Observed MW:	20 kDa
Uniprot ID :	Q8NAU1

Application

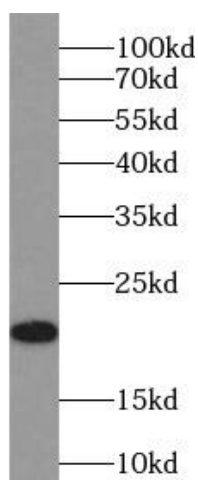
Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC, IP
Recommended dilution:	WB: 1:200-1:2000; IP: 1:200-1:100; IHC: 1:20-1:200
Image:	



Immunohistochemistry of paraffin-embedded human skeletal muscle slide using FNab03178(FNDC5 Antibody) at dilution of 1:50



IP Result of anti-FNDC5 (IP:FNab03178, 3ug; Detection:FNab03178 1:300) with mouse liver tissue lysate 4000ug.



mouse placenta tissue were subjected to SDS PAGE followed by western blot with FNab03178(FNDC5 antibody) at dilution of 1:1000