

SERPINB6 antibody

Product Information

Catalog No.:	FNab07747
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

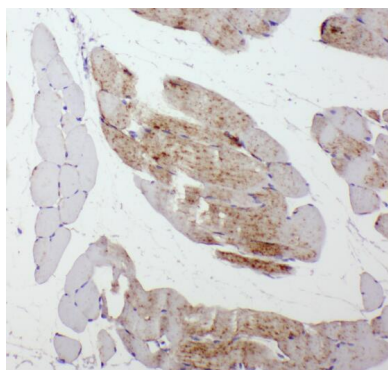
May be involved in the regulation of serine proteinases present in the brain or extravasated from the blood(By similarity). Inhibitor of cathepsin G, kallikrein-8 and thrombin. May play an important role in the inner ear in the protection against leakage of lysosomal content during stress and loss of this protection results in cell death and sensorineural hearing loss.

Immunogen information

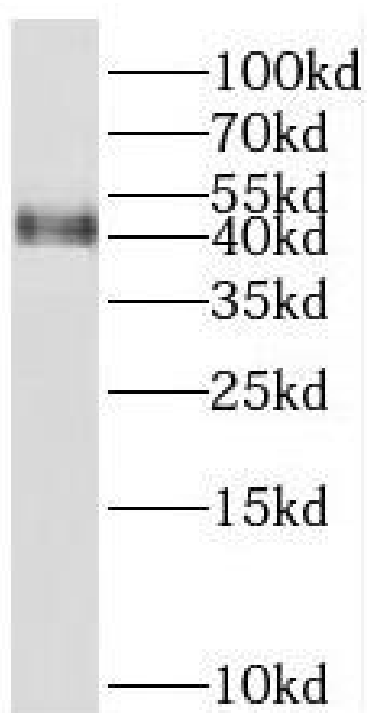
Immunogen:	serpin peptidase inhibitor, clade B(ovalbumin), member 6
Synonyms:	Serpin B6 Cytoplasmic antiproteinase (CAP) Peptidase inhibitor 6 (PI-6) Placental thrombin inhibitor SERPINB6 PI6 PTI
Observed MW:	42 kDa
Uniprot ID :	P35237

Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC
Recommended dilution:	WB: 1:500-1:2000; IHC: 1:20-1:200
Image:	



Immunohistochemistry of paraffin-embedded human skeletal muscle using FNab07747(SERPINB6 antibody) at dilution of 1:50



mouse skeletal muscle tissue were subjected to SDS PAGE followed by western blot with FNab07747(SERPINB6 antibody) at dilution of 1:500