

## SMN1(human-Specific) antibody

### Product Information

Catalog No.:	FNab08034
Size:	100µg
Form:	liquid
Purification:	Protein A+G purification
Purity:	≥95% as determined by SDS-PAGE
Host:	Mouse
Clonality:	monoclonal
Clone ID:	3G3
IsoType:	IgG1
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months(Avoid repeated freeze / thaw cycles.)

### Background

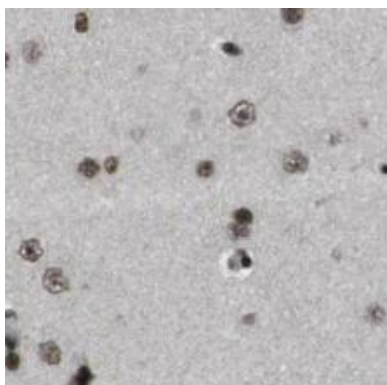
None

### Immunogen information

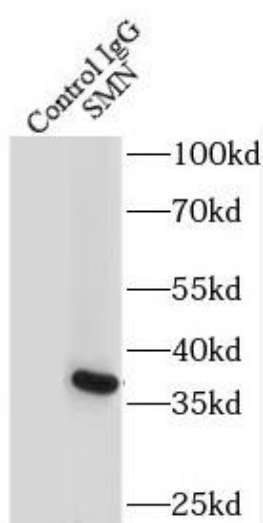
Immunogen:	survival of motor neuron 2, centromeric
Synonyms:	Survival motor neuron protein Component of gems 1 Gemin-1 SMN1 SMN SMNT
Observed MW:	38 kDa
Uniprot ID :	Q16637

### Application

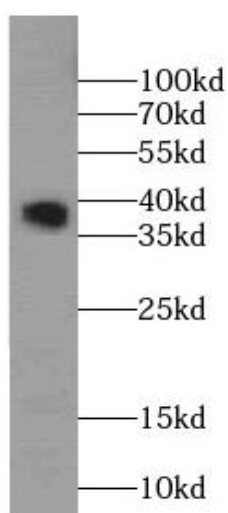
Reactivity:	Human
Tested Application:	ELISA, WB, IHC, IP
Recommended dilution:	WB: 1:1000-1:6000; IP: 1:500-1:1000; IHC: 1:20-1:200
Image:	



Immunohistochemistry of paraffin-embedded human brain using FNab08034(SMN2 antibody) at dilution of 1:50



IP Result of anti-SMN (Human-Specific)  
(IP:FNab08034, 4ug; Detection:FNab08034 1:500)  
with HEK-293 cells lysate 2440ug.



Raji cells were subjected to SDS PAGE followed by western blot with FNab08034(SMN2 antibody) at dilution of 1:400