

## GHITM antibody

### Product Information

Catalog No.:	FNab03450
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

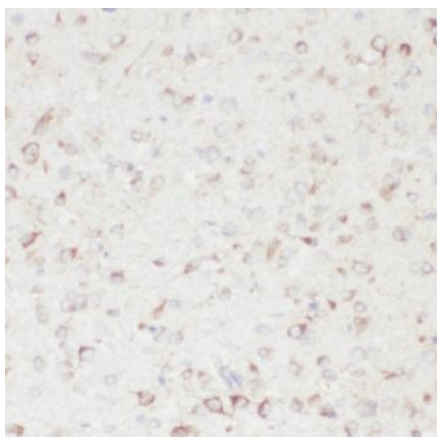
Required for the mitochondrial tubular network and cristae organization. Involved in apoptotic release of cytochrome c.

### Immunogen information

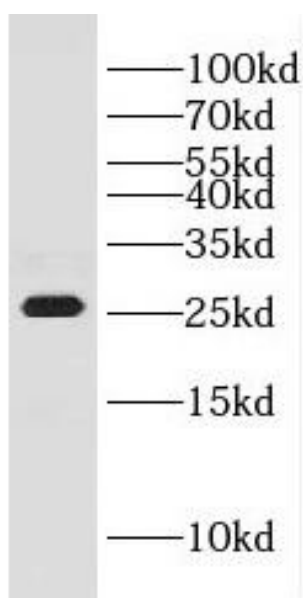
Immunogen:	growth hormone inducible transmembrane protein
Synonyms:	Growth hormone-inducible transmembrane protein Dermal papilla-derived protein 2 Mitochondrial morphology and cristae structure 1 (MICS1) Transmembrane BAX inhibitor motif-containing protein 5 GHITM DERP2 MICS1 TMBIM5
Observed MW:	25-27 kDa
Uniprot ID :	Q9H3K2

### Application

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



Immunohistochemistry of paraffin-embedded human brain using FNab03450(GHITM antibody) at dilution of 1:50



HeLa cells were subjected to SDS PAGE followed by western blot with FNab03450(GHITM antibody) at dilution of 1:400