

## ZKSCAN3 antibody

### Product Information

Catalog No.:	FNab09646
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

Transcriptional factor that binds to the consensus sequence 5'-[GT][AG][AGT]GGGG-3' and acts as a repressor of autophagy. Specifically represses expression of genes involved in autophagy and lysosome biogenesis/function such as MAP1LC3B, ULK1 or WIPI2. Associates with chromatin at the ITGB4 and VEGF promoters. Also acts as a transcription activator and promotes cancer cell progression and/or migration in various tumors and myelomas.

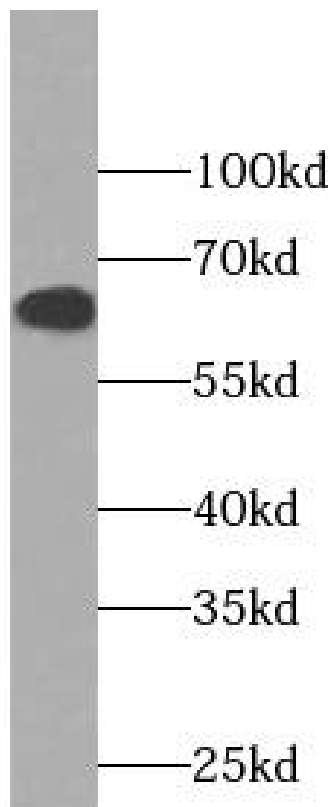
### Immunogen information

Immunogen:	zinc finger with KRAB and SCAN domains 3
Synonyms:	Zinc finger protein with KRAB and SCAN domains 3 Zinc finger and SCAN domain-containing protein 13 Zinc finger protein 306 Zinc finger protein 309 Zinc finger protein 47 homolog (Zf47, Zfp-47) ZKSCAN3 ZFP47 ZNF306 ZNF309 ZSCAN13
Observed MW:	62 kDa
Uniprot ID :	Q9BRR0

### Application

Reactivity:	Human, Mouse
Tested Application:	ELISA, WB
Recommended dilution: WB:	1:500-1:5000

Image:



human brain tissue were subjected to SDS PAGE followed by western blot with FNab09646(ZKSCAN3 antibody) at dilution of 1:500