

## anti- ZKSCAN3 antibody

### Product Information

Catalog No.:	CAF50377
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

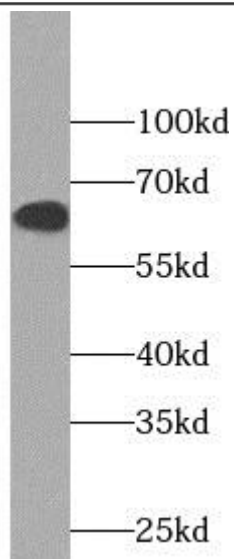
Immunogen:	zinc finger with KRAB and SCAN domains 3
Synonyms:	ZKSCAN3, dJ874C20.1, KIAA0426, ZF47, ZFP306
Observed MW:	62 kDa
UniprotID :	Q9BRR0

### Application

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

**This Antibody is for Research Use Only. Not for Diagnostic Procedures.**

This is a sample Antibody manual only. Always refer to the hard copy manual included in the Antibody for your experiment.



human brain tissue were subjected to SDS PAGE followed by western blot with CAF50377(ZKSCAN3 antibody) at dilution of 1:500

ONLY

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