

anti- ZNF658 antibody

Product Information

Catalog No.:	FNab09725
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

Mediates transcriptional repression in response to zinc. Represses several genes, including SLC30A5, SLC30A10 and CBWD1, by binding to the zinc transcriptional regulatory element(ZTRE)(5'-C[AC]C[TAG]CC[TC]-N(0-50)-[GA]G[ATC]G[TG]G-3') found in the promoter region. May play a role in the control of ribosome biogenesis, regulating predominantly rRNA levels, as well as those of several ribosomal proteins, thus coordinating this highly zinc-demanding process with the available zinc supply.

Immunogen information

Immunogen:	zinc finger protein 658
Synonyms:	DKFZp572C163, FLJ32813, zinc finger protein 658, ZNF658
Observed MW:	71 kDa
Uniprot ID :	Q5TYW1

Application

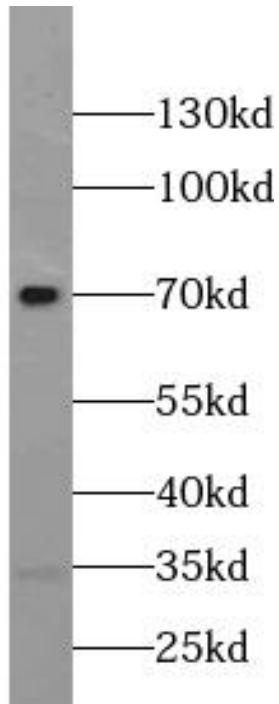
Reactivity:	Human, Rat
Tested Application:	ELISA, WB

Wuhan Fine Biotech Co., Ltd.

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Recommended dilution: WB: 1:500-1:5000

Image:



fetal human brain tissue were subjected to SDS PAGE followed by western blot with FNab09725(ZNF658 Antibody) at dilution of 1:1000

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