

AP43042PU-N**Polyclonal Antibody to ZNF684 - Aff - Purified**

Alternate names:	Zinc finger protein 684
Quantity:	50 µg
Concentration:	1.0 mg/ml
Background:	Zinc finger protein 684, belonging to the krueppel C2H2-type zinc-finger protein family, contains 8 C2H2-type zinc fingers and 1 KRAB domain. ZNF684 may be involved in transcriptional regulation.
Uniprot ID:	Q5T5D7
NCBI:	NP_689586.3
GeneID:	127396
Host:	Rabbit
Immunogen:	A synthetic peptide directed towards the N-terminal region of human ZNF684 AA Sequence: ANPHESSPESDYPLVDEPGKHRESKDNFLKSVLLTFNKILTMERIHYYNM
Format:	State: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. Purification: Peptide immunoaffinity column
Applications:	Western blotting: 0.2 - 1.0 µg/ml. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Molecular Weight:	44 kDa (378 aa)
Species Reactivity:	Tested: Human
Storage:	Store undiluted at 2-8°C for one month or (in aliquots) at -20°C to -80°C for longer. Avoid repeated freezing and thawing. Shelf life: one year from despatch.
General Readings:	Gregory, S.G., (2006) Nature 441 (7091), 315-321.

Pictures:

WB Suggested Anti-ZNF684 Antibody
Titration: 0.2-1 µg/ml; ELISA Titer:
1:12500; Positive Control: Human brain

