

AP42048PU-N

Polyclonal Antibody to ZNF449 - Aff - Purified

Alternate names:	ZSCAN19, Zinc finger and SCAN domain-containing protein 19, Zinc finger protein 449
Quantity:	50 µg
Background:	ZNF449 belongs to the krueppel C2H2-type zinc-finger protein family. It contains 7 C2H2-type zinc fingers and 1 SCAN box domain. ZNF449 may be involved in transcriptional regulation.
Uniprot ID:	Q6P9G9
NCBI:	NP_689908
GeneID:	203523
Host:	Rabbit
Immunogen:	The immunogen for anti-ZNF449 antibody: synthetic peptide directed towards the middle region of human ZNF449. AA Sequence: LENREEPWVKELQDSKEMKQLLDISKIGFEIGIENEEDTSKQKKMETMYPF
Format:	State: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. Purification: Purified on peptide immunoaffinity column
Applications:	Western blotting (0.2 - 1 µg/ml) Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Species Reactivity:	Tested: Human Expected from sequence similarity: Mouse, Monkey
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:	Luo, K., (2006) Mol. Biol. Rep. 33 (1), 51-57
Pictures:	Transfected 293T; WB Suggested Anti-ZNF449 Antibody Titration: 0.2-1 µg/ml. ELISA Titer: 1:312500. Positive Control: Transfected 293T; ZNF449 antibody - middle region (AP42048PU-N) in Transfected 293T cells using Western Blot

