

AP42292PU-N

Polyclonal Antibody to ZMYM5 - Purified

Alternate names:	HSPC050, ZNF198L1, ZNF237, Zinc finger MYM-type protein 5, Zinc finger protein 198-like 1, Zinc finger protein 237
Quantity:	0.1 ml
Background:	ZNF237 is a Zinc finger protein containing 4 MYM-type zinc fingers. Therefore it is also called ZMYM5. It is a possible transcription factor of 75 kDa (Isoform 4) or 42 kDa (Isoform 1).
Uniprot ID:	Q9UI78
NCBI:	NP_001034738
GeneID:	9205
Host / Isotype:	Rabbit / IgG
Immunogen:	The immunogen for anti-ZNF237 antibody: synthetic peptide directed towards the N terminal of human ZNF237 AA Sequence: DIGDSFGHPACPLVSRSRNSPVEDDDDDDDVVFIESIQPPSISAPAIADQ
Format:	State: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. Purification: Purified using Protein A affinity column
Applications:	Western blotting (1 - 3 µg/ml) Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Specificity:	This antibody should detect all Isoforms except Isoform 5.
Species Reactivity:	Tested: Human Expected from sequence similarity: Bovine
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:	Sohal,J., et al., (2000) Cytogenet. Cell Genet. 89 (1-2), 24-28
Pictures:	Human HepG2; WB Suggested Anti-ZNF237 Antibody Titration: 1.25ug/ml. ELISA Titer: 1:312500. Positive Control: HepG2 cell lysate; ZNF237 antibody - N-terminal region (AP42292PU-N) in Human HepG2 cells using Western Blot

