



Mouse ZMYM2 peptide (DAG-P1317)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	The protein encoded by this gene is a zinc finger protein that may act as a transcription factor. The encoded protein may be part of a BHC histone deacetylase complex. Translocation of this gene with the fibroblast growth factor receptor-1 gene (FGFR1) results in a fusion gene, which may be a cause of stem cell leukemia lymphoma syndrome (SCLL). Several transcript variants encoding the same protein have been found for this gene. [provided by RefSeq, Jul 2010]
Conjugate	Unconjugated
Sequence Similarities	Contains 9 MYM-type zinc fingers.
Format	Liquid
Preservative	None
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles. Information available upon request.

GENE INFORMATION

Gene Name	ZMYM2 zinc finger, MYM-type 2 [Homo sapiens (human)]
Official Symbol	ZMYM2
Synonyms	ZMYM2; zinc finger, MYM-type 2; FIM; MYM; RAMP; SCLL; ZNF198; zinc finger MYM-type protein 2; zinc finger protein 198; fused in myeloproliferative disorders protein; rearranged in an atypical myeloproliferative disorder;
Entrez Gene ID	7750
mRNA Refseq	NM_001190964.2

Protein Refseq	NP_001177893.1
UniProt ID	Q9UBW7
Chromosome Location	13q11-q12
Pathway	Disease, organism-specific biosystem; Signaling by FGFR in disease, organism-specific biosystem; Signaling by FGFR mutants, organism-specific biosystem; Signaling by FGFR1 fusion mutants, organism-specific biosystem; Signaling by FGFR1 mutants, organism-specific biosystem;
Function	ubiquitin conjugating enzyme binding; zinc ion binding;