



Human PHF20 peptide (DAG-P1050)

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

PRODUCT INFORMATION

Antigen Description	Possible transcription factor.
Specificity	Expressed in heart, kidney, liver, lung, pancreas, placenta, spleen and testis. Not expressed in brain, skeletal muscle, colon, ovary, prostate, small intestine and thymus. Expressed in colon and ovary cancer cell lines while it is not expressed in the re
Conjugate	Unconjugated
Sequence Similarities	Contains 1 A.T hook DNA-binding domain.Contains 1 C2H2-type zinc finger.Contains 1 PHD-type zinc finger.
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	PHF20 PHD finger protein 20 [Homo sapiens (human)]
Official Symbol	PHF20
Synonyms	PHF20; PHD finger protein 20; NZF; TZP; GLEA2; HCA58; TDRD20A; C20orf104; transcription factor TZP; novel zinc finger protein; glioma-expressed antigen 2; tudor domain containing 20A; hepatocellular carcinoma-associated antigen 58;
Entrez Gene ID	51230
mRNA Refseq	NM_016436.4

Protein Refseq	NP_057520.2
UniProt ID	Q9BVI0
Chromosome Location	20q11.22-q11.23
Pathway	Chromatin modifying enzymes, organism-specific biosystem; Chromatin organization, organism-specific biosystem; HATs acetylate histones, organism-specific biosystem;
Function	DNA binding; contributes_to histone acetyltransferase activity (H4-K16 specific); contributes_to histone acetyltransferase activity (H4-K5 specific); contributes_to histone acetyltransferase activity (H4-K8 specific); protein binding; zinc ion binding;