



Human BAHD1 peptide (DAG-P0215)

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

PRODUCT INFORMATION

Antigen Description	BAHD1 (bromo adjacent homology domain-containing 1 protein) is, as its name suggests, a bromo-adjacent homology (BAH) domain. The BAH domain is found in eukaryotic DNA (cytosine-5) methyltransferases, the origin recognition complex 1 (Orc1) proteins, and several proteins involved in transcriptional regulation. It is thought to function as a protein-protein interaction domain. The BAH domain of yeast Sir3p has been shown to bind to nucleosomes and to the N-terminal tail of histone H3.
Purity	70 - 90% by HPLC.
Conjugate	Unconjugated
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	BAHD1 bromo adjacent homology domain containing 1 [Homo sapiens (human)]
Official Symbol	BAHD1
Synonyms	BAHD1; bromo adjacent homology domain containing 1; bromo adjacent homology domain-containing 1 protein; BAH domain-containing protein 1;
Entrez Gene ID	22893
mRNA Refseq	NM_014952.3

Protein Refseq	NP_055767.3
UniProt ID	Q8TBE0
Chromosome Location	15q15.1
Function	chromatin binding; protein binding;