



Human BAZ2A peptide (DAG-P0164)

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

PRODUCT INFORMATION

Antigen Description	BAZ2A is a bromodomain adjacent to a zinc finger domain protein. It may play a role in transcriptional regulation interacting with ISWI and may serve a specific role in maintaining or altering the chromatin structure of the rDNA locus. BAz2A colocalizes with the basal RNA polymerase I transcription factor UBF in the nucleolus.
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	BAZ2A bromodomain adjacent to zinc finger domain, 2A [Homo sapiens (human)]
Official Symbol	BAZ2A
Synonyms	BAZ2A; bromodomain adjacent to zinc finger domain, 2A; TIP5; WALp3; bromodomain adjacent to zinc finger domain protein 2A; hWALp3; TTF-I interacting peptide 5; TTF-I-interacting protein 5; transcription termination factor I-interacting protein 5;
Entrez Gene ID	<u>11176</u>
mRNA Refseq	NM_013449.3
Protein Refseq	NP 038477.2

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UniProt ID	Q9UIF9
Chromosome Location	12q13.3
Function	DNA binding; RNA binding; histone acetyl-lysine binding; ligand-dependent nuclear receptor binding; protein binding; zinc ion binding;