



Human NFIA peptide (DAG-P1815)

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

PRODUCT INFORMATION

Antigen Description	This gene encodes a member of the NF1 (nuclear factor 1) family of transcription factors. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Sep 2011]
Conjugate	Unconjugated
Sequence Similarities	Belongs to the CTF/NF-I family. Contains 1 CTF/NF-I DNA-binding domain.
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	NFIA nuclear factor I/A [Homo sapiens (human)]
Official Symbol	NFIA
Synonyms	NFIA; nuclear factor I/A; CTF; NF1-A; NFI-A; NFI-L; NF-I/A; nuclear factor 1 A-type; TGGCA-binding protein; CCAAT-box-binding transcription factor;
Entrez Gene ID	4774
mRNA Refseq	NM_001134673.3
Protein Refseq	NP_001128145.1
UniProt ID	Q12857

Chromosome Location	1p31.3-p31.2
Pathway	FOXA1 transcription factor network, organism-specific biosystem; Gene Expression, organism-specific biosystem; RNA Polymerase I, RNA Polymerase III, and Mitochondrial Transcription, organism-specific biosystem; RNA Polymerase III Abortive And Retractive Initiation, organism-specific biosystem; RNA Polymerase III Transcription, organism-specific biosystem; RNA Polymerase III Transcription Termination, organism-specific biosystem;
Function	DNA binding; sequence-specific DNA binding transcription factor activity; transcription factor binding;