



Human FOXP4 peptide (DAG-P0505)

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

PRODUCT INFORMATION

Antigen Description	This gene belongs to subfamily P of the forkhead box (FOX) transcription factor family. Forkhead box transcription factors play important roles in the regulation of tissue- and cell type-specific gene transcription during both development and adulthood. Many members of the forkhead box gene family, including members of subfamily P, have roles in mammalian oncogenesis. This gene may play a role in the development of tumors of the kidney and larynx. Alternative splicing of this gene produces multiple transcript variants, some encoding different isoforms. [provided by RefSeq, Jul 2008]
Conjugate	Unconjugated
Sequence Similarities	Contains 1 C2H2-type zinc finger.Contains 1 fork-head 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	FOXP4 forkhead box P4 [Homo sapiens (human)]
Official Symbol	FOXP4
Synonyms	FOXP4; forkhead box P4; hFKHLA; forkhead box protein P4; winged-helix repressor FOXP4; fork head-related protein like A; fork head-related protein-like A;
Entrez Gene ID	116113
mRNA Refseq	NM_001012426.1

Protein Refseq	NP_001012426.1
UniProt ID	Q8IVH2
Chromosome Location	6p21.1
Function	metal ion binding; protein heterodimerization activity; protein homodimerization activity; sequence-specific DNA binding; sequence-specific DNA binding transcription factor activity;