



Human POU3F1 blocking peptide (CDBP2112)

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

PRODUCT INFORMATION

Product Overview	Blocking/Immunizing peptide for anti-OCT6/POU3F1 antibody
Antigen Description	POU3F1 (POU class 3 homeobox 1) is a protein-coding gene. Diseases associated with POU3F1 include progressive multifocal leukoencephalopathy, and peripheral neuropathy. GO annotations related to this gene include RNA polymerase II transcription coactivator activity and sequence-specific DNA binding transcription factor activity. An important paralog of this gene is POU5F2.
Species	Human
Conjugate	Unconjugated
Applications	Apuri, BL, ELISA
Format	Lyophilized powder
Size	100 µg
Preservative	None
Storage	Shipped at ambient temperature, store at -20°C.

GENE INFORMATION

Gene Name	POU3F1 POU class 3 homeobox 1 [Homo sapiens (human)]
Official Symbol	POU3F1
Synonyms	POU3F1; POU class 3 homeobox 1; OCT6; OTF6; SCIP; POU domain, class 3, transcription factor 1; OTF-6; octamer-binding protein 6; POU domain transcription factor SCIP; octamer-binding transcription factor 6;

Entrez Gene ID	5453
mRNA Refseq	NM_002699.3
Protein Refseq	NP_002690.3
UniProt ID	Q03052
Chromosome Location	1p34.1
Function	RNA polymerase II transcription coactivator activity; sequence-specific DNA binding; sequence-specific DNA binding transcription factor activity;