



Human UBE2F blocking peptide (CDBP1979)

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

PRODUCT INFORMATION

Product Overview	Blocking/Immunizing peptide for anti-NCE2/UBE2F antibody
Antigen Description	UBE2F (ubiquitin-conjugating enzyme E2F (putative)) is a protein-coding gene. Diseases associated with UBE2F include malaria, and hiv-1. GO annotations related to this gene include NEDD8 ligase activity. An important paralog of this gene is UBE2F-SCLY.
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	UBE2F ubiquitin-conjugating enzyme E2F (putative) [Homo sapiens (human)]
Official Symbol	UBE2F
Synonyms	UBE2F; ubiquitin-conjugating enzyme E2F (putative); NCE2; NEDD8-conjugating enzyme UBE2F; NEDD8 protein ligase UBE2F; NEDD8-conjugating enzyme 2; NEDD8 carrier protein UBE2F;
Entrez Gene ID	140739

mRNA Refseq	NM_001278305.1
Protein Refseq	NP_001265234.1
UniProt ID	Q969M7
Chromosome Location	2q37.3
Pathway	Adaptive Immune System, organism-specific biosystem; Antigen processing: Ubiquitination & Proteasome degradation, organism-specific biosystem; Class I MHC mediated antigen processing & presentation, organism-specific biosystem; Immune System, organism-specific biosystem; Integrated Breast Cancer Pathway, organism-specific biosystem; Ubiquitin mediated proteolysis, organism-specific biosystem; Ubiquitin mediated proteolysis, conserved biosystem;
Function	ATP binding; NEDD8 ligase activity; protein binding;