



# Human USP26 blocking peptide (CDBP3148)

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

## PRODUCT INFORMATION

<b>Product Overview</b>	Blocking/Immunizing peptide for anti-USP26 antibody
<b>Antigen Description</b>	This gene encodes a member of the ubiquitin-specific processing (UBP) family of proteases and is a deubiquitinating enzyme (DUB) with His and Cys domains. It is specifically expressed in testis tissue. Mutations in this gene have been associated with Sertoli cell-only syndrome and male infertility. [provided by RefSeq, Jul 2008]
<b>Species</b>	Human
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	Apuri, BL, ELISA
<b>Format</b>	Lyophilized powder
<b>Size</b>	100 µg
<b>Preservative</b>	None
<b>Storage</b>	Shipped at ambient temperature, store at -20°C.

## GENE INFORMATION

<b>Gene Name</b>	<a href="#">USP26 ubiquitin specific peptidase 26 [ Homo sapiens ]</a>
<b>Official Symbol</b>	USP26
<b>Synonyms</b>	USP26; ubiquitin specific peptidase 26; ubiquitin specific protease 26; ubiquitin carboxyl-terminal hydrolase 26; ubiquitin thioesterase 26; deubiquitinating enzyme 26; ubiquitin thioesterase 26; ubiquitin-specific processing protease 26; ubiquitin-specific-processing protease 26; MGC120066; MGC120067; MGC120068;

<b>Entrez Gene ID</b>	<a href="#">83844</a>
<b>mRNA Refseq</b>	<a href="#">NM_031907</a>
<b>Protein Refseq</b>	<a href="#">NP_114113</a>
<b>UniProt ID</b>	Q9BXU7
<b>Chromosome Location</b>	Xq26.2
<b>Function</b>	cysteine-type peptidase activity; peptidase activity; protein binding; ubiquitin thiolesterase activity;