



# Human TPD52L2 blocking peptide (CDBP3026)

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

## PRODUCT INFORMATION

Product Overview	Blocking/Immunizing peptide for anti-TPD52L2/D54 antibody
Antigen Description	This gene encodes a member of the tumor protein D52-like family. These proteins are characterized by an N-terminal coiled-coil motif that is used to form homo- and heteromeric complexes with other tumor protein D52-like proteins. Expression of this gene may be a marker for breast cancer and acute lymphoblastic leukemia. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene, and a pseudogene of this gene is located on the long arm of chromosome 12. [provided by RefSeq, Aug 2011]
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	<a href="#">TPD52L2 tumor protein D52-like 2 [ Homo sapiens ]</a>
Official Symbol	TPD52L2
Synonyms	TPD52L2; tumor protein D52-like 2; tumor protein D54; D54; hD54; HCCR-binding protein 2; DKFZp686A1765;

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<b>Entrez Gene ID</b>	<a href="#">7165</a>
<b>mRNA Refseq</b>	<a href="#">NM_001243891</a>
<b>Protein Refseq</b>	<a href="#">NP_001230820</a>
<b>UniProt ID</b>	O43399
<b>Chromosome Location</b>	20q13.2-q13.3
<b>Function</b>	protein binding; protein homodimerization activity;

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