



# Human TRIM29 blocking peptide (CDBP3055)

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-TRIM29/ATDC antibody
<b>Antigen Description</b>	The protein encoded by this gene belongs to the TRIM protein family. It has multiple zinc finger motifs and a leucine zipper motif. It has been proposed to form homo- or heterodimers which are involved in nucleic acid binding. Thus, it may act as a transcriptional regulatory factor involved in carcinogenesis and/or differentiation. It may also function in the suppression of radiosensitivity since it is associated with ataxia telangiectasia phenotype. [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="#">TRIM29 tripartite motif containing 29 [ Homo sapiens ]</a>
<b>Official Symbol</b>	TRIM29
<b>Synonyms</b>	TRIM29; tripartite motif containing 29; tripartite motif-containing protein 29; ataxia telangiectasia group D associated protein; ATDC; FLJ36085; tripartite motif protein TRIM29; tripartite motif-

containing 29; ataxia telangiectasia group D-associated protein; ataxia-telangiectasia group D-associated protein;

Entrez Gene ID	<a href="#">23650</a>
mRNA Refseq	<a href="#">NM_012101</a>
Protein Refseq	<a href="#">NP_036233</a>
UniProt ID	Q14134
Chromosome Location	11q23.3
Function	metal ion binding; protein binding; sequence-specific DNA binding transcription factor activity; zinc ion binding;