



# Human NACC1 blocking peptide (CDBP1954)

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-NAC1/BTBD14B antibody
<b>Antigen Description</b>	This gene encodes a member of the BTB/POZ protein family. BTB/POZ proteins are involved in several cellular processes including proliferation, apoptosis and transcription regulation. The encoded protein is a transcriptional repressor that plays a role in stem cell self-renewal and pluripotency maintenance. The encoded protein also suppresses transcription of the candidate tumor suppressor Gadd45GIP1, and expression of this gene may play a role in the progression of multiple types of cancer. A pseudogene of this gene is located on the short arm of chromosome 9. [provided by RefSeq, Feb 2012]
<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="#">NACC1 nucleus accumbens associated 1, BEN and BTB (POZ) domain containing [ Homo sapiens (human) ]</a>
<b>Official Symbol</b>	NACC1

<b>Synonyms</b>	NACC1; nucleus accumbens associated 1, BEN and BTB (POZ) domain containing; NAC1; BEND8; NAC-1; BTBD30; BTBD14B; nucleus accumbens-associated protein 1; BEN domain containing 8; transcriptional repressor NAC1; BTB/POZ domain-containing protein 14B;
<b>Entrez Gene ID</b>	<a href="#">112939</a>
<b>mRNA Refseq</b>	<a href="#">NM_052876.3</a>
<b>Protein Refseq</b>	<a href="#">NP_443108.1</a>
<b>UniProt ID</b>	Q96RE7
<b>Chromosome Location</b>	19p13.2