



# Human RASSF8 blocking peptide (CDBP2490)

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-RASSF8 antibody
<b>Antigen Description</b>	This gene encodes a member of the Ras-association domain family (RASSF) of tumor suppressor proteins. This gene is essential for maintaining adherens junction function in epithelial cells and has a role in epithelial cell migration. It is a lung tumor suppressor gene candidate. A chromosomal translocation t(12;22)(p11.2;q13.3) leading to the fusion of this gene and the FBLN1 gene is found in a complex type of synpolydactyly. Multiple alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, May 2011]
<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="#">RASSF8 Ras association (RalGDS/AF-6) domain family (N-terminal) member 8 [ Homo sapiens ]</a>
<b>Official Symbol</b>	RASSF8

<b>Synonyms</b>	RASSF8; Ras association (RalGDS/AF-6) domain family (N-terminal) member 8; C12orf2, chromosome 12 open reading frame 2; ras association domain-containing protein 8; HoJ 1; carcinoma-associated protein HOJ-1; HOJ1; C12orf2; FLJ11542; DKFZp434O0227;
<b>Entrez Gene ID</b>	<a href="#">11228</a>
<b>mRNA Refseq</b>	<a href="#">NM_001164746</a>
<b>Protein Refseq</b>	<a href="#">NP_001158218</a>
<b>UniProt ID</b>	Q8NHQ8
<b>Chromosome Location</b>	12p12.3