

## Human CTAG1B blocking peptide (CDBP2102)

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

## **PRODUCT INFORMATION**

Product Overview	Blocking/Immunizing peptide for anti-NY-ESO-1 antibody
Antigen Description	The protein encoded by this gene is an antigen that is overexpressed in many cancers but that is also expressed in normal testis. This gene is found in a duplicated region of the X-chromosome and therefore has a neighboring gene of identical sequence.
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	CTAG1B cancer/testis antigen 1B [ Homo sapiens ]
Official Symbol	CTAG1B
Synonyms	CTAG1B; cancer/testis antigen 1B; cancer/testis antigen 1, CTAG, CTAG1; cancer/testis antigen 1; CT6.1; ESO1; LAGE2A; LAGE2B; NY ESO 1; cancer antigen 3; cancer/testis antigen 6.1; I antigen family member 2; New York esophageal squamous cell carcinoma 1; autoimmunogenic cancer/testis antigen NY-ESO-1; CTAG; CTAG1; CTAG1A; LAGE-2; NY-ESO-1;

Entrez Gene ID	1485
mRNA Refseq	<u>NM_001327</u>
Protein Refseq	<u>NP_001318</u>
UniProt ID	P78358
Chromosome Location	Xq28