



# Human GBAS blocking peptide (CDBP2048)

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

## PRODUCT INFORMATION

<b>Product Overview</b>	Blocking peptide for anti-NIPSNAP2 antibody
<b>Antigen Description</b>	This gene encodes a member of the NipSnap family of proteins that may be involved in vesicular transport. The encoded protein is localized to mitochondria and plays a role in oxidative phosphorylation. A pseudogene of this gene is located on the long arm of chromosome 2. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.
<b>Species</b>	Human
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	BL
<b>Format</b>	Liquid
<b>Concentration</b>	200 µg/ml
<b>Size</b>	50 µg
<b>Buffer</b>	PBS containing 0.02% sodium azide
<b>Preservative</b>	0.02% Sodium Azide
<b>Storage</b>	Store at -20°C, stable for one year.

## GENE INFORMATION

<b>Gene Name</b>	<a href="#">GBAS glioblastoma amplified sequence [ Homo sapiens ]</a>
<b>Official Symbol</b>	GBAS

<b>Synonyms</b>	GBAS; glioblastoma amplified sequence; protein NipSnap homolog 2; NIPSNAP2; 4-nitrophenylphosphatase domain and non-neuronal SNAP25-like 2;
<b>Entrez Gene ID</b>	<a href="#">2631</a>
<b>mRNA Refseq</b>	<a href="#">NM_001202469</a>
<b>Protein Refseq</b>	<a href="#">NP_001189398</a>
<b>UniProt ID</b>	O75323
<b>Chromosome Location</b>	7p12
<b>Function</b>	protein binding;