



## SATB2 blocking peptide (CDBP6061)

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

## PRODUCT INFORMATION

Antigen Description	This gene encodes a DNA binding protein that specifically binds nuclear matrix attachment regions. The encoded protein is involved in transcription regulation and chromatin remodeling. Defects in this gene are associated with isolated cleft palate and mental retardation. Alternate splicing results in multiple transcript variants that encode the same protein. [provided by RefSeq, Feb 2010]
Conjugate	Unconjugated
Applications	Used as a blocking peptide in immunoblotting applications.
Format	Liquid
Concentration	200 μg/mL
Size	0.05 mg

## **GENE INFORMATION**

None

-20°C

**Preservative** 

Storage

Gene Name	SATB2 SATB homeobox 2 [ Homo sapiens (human) ]
Official Symbol	SATB2
Synonyms	SATB2; SATB homeobox 2; GLSS; DNA-binding protein SATB2; SATB family member 2; special AT-rich sequence-binding protein 2
Entrez Gene ID	23314
mRNA Refseq	NM 001172509

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Protein Refseq	NP 001165980
UniProt ID	Q9UPW6
Function	chromatin binding; protein binding; sequence-specific DNA binding; sequence-specific DNA binding transcription factor activity