



Human INSM1 blocking peptide (CDBP1536)

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

PRODUCT INFORMATION

Product Overview	Blocking peptide for anti-IA-1 antibody
Antigen Description	Insulinoma-associated 1 (INSM1) gene is intronless and encodes a protein containing both a zinc finger DNA-binding domain and a putative prohormone domain. This gene is a sensitive marker for neuroendocrine differentiation of human lung tumors. [provided by RefSeq, Jul 2008]
Species	Human
Conjugate	Unconjugated
Applications	BL
Format	Liquid
Concentration	200 µg/ml
Size	50 µg
Buffer	PBS containing 0.02% sodium azide
Preservative	0.02% Sodium Azide
Storage	Store at -20°C, stable for one year.

GENE INFORMATION

Gene Name	INSM1 insulinoma-associated 1 [Homo sapiens]
Official Symbol	INSM1
Synonyms	INSM1; insulinoma-associated 1; insulinoma-associated protein 1; IA 1; zinc finger protein IA-1; IA1; IA-1;

Entrez Gene ID	3642
mRNA Refseq	NM_002196
Protein Refseq	NP_002187
UniProt ID	Q01101
Chromosome Location	20p11.2
Pathway	Developmental Biology, organism-specific biosystem; Regulation of beta-cell development, organism-specific biosystem; Regulation of gene expression in endocrine-committed (NEUROG3+) progenitor cells, organism-specific biosystem;
Function	DNA binding; metal ion binding; zinc ion binding;