



STEAP1 blocking peptide (CDBP6196)

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

PRODUCT INFORMATION

Antigen Description	This gene is predominantly expressed in prostate tissue, and is found to be upregulated in multiple cancer cell lines. The gene product is predicted to be a six-transmembrane protein, and was shown to be a cell surface antigen significantly expressed at cell-cell junctions. [provided by RefSeq, Jul 2008]
Conjugate	Unconjugated
Applications	Used as a blocking peptide in immunoblotting applications.
Format	Liquid
Concentration	200 µg/mL
Size	0.05 mg
Preservative	None
Storage	-20°C

GENE INFORMATION

Gene Name	STEAP1 six transmembrane epithelial antigen of the prostate 1 [Homo sapiens (human)]
Official Symbol	STEAP1
Synonyms	STEAP1; six transmembrane epithelial antigen of the prostate 1; STEAP; PRSS24; metalloredutase STEAP1; six-transmembrane epithelial antigen of prostate 1
Entrez Gene ID	26872
mRNA Refseq	NM_012449

Protein Refseq	NP_036581
UniProt ID	Q9UHE8
Pathway	Mineral absorption
Function	channel activity; metal ion binding; oxidoreductase activity; transporter activity