



Human SOCS7 blocking peptide (CDBP2767)

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

PRODUCT INFORMATION

Product Overview	Blocking/Immunizing peptide for anti-SOCS7 antibody
Antigen Description	SOCS7 (suppressor of cytokine signaling 7) is a protein-coding gene. Diseases associated with SOCS7 include chronic fatigue syndrome, and hepatitis c, and among its related super-pathways are Development Prolactin receptor signaling. GO annotations related to this gene include protein binding and SH3 domain binding. An important paralog of this gene is SOCS3.
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	SOCS7 suppressor of cytokine signaling 7 [Homo sapiens]
Official Symbol	SOCS7
Synonyms	SOCS7; suppressor of cytokine signaling 7; NAP4; Nck; Ash and phospholipase C binding protein; NCK associated protein 4; NCKAP4; NAP-4; SOCS-7; NCK-associated protein 4; Nck, Ash and phospholipase C binding protein; nck, Ash and phospholipase C gamma-binding protein;

Entrez Gene ID	30837
mRNA Refseq	NM_014598
Protein Refseq	NP_055413
UniProt ID	O14512
Chromosome Location	17q21.1
Pathway	ECS complex, organism-specific biosystem; ECS complex, conserved biosystem; Jak-STAT signaling pathway, organism-specific biosystem; Jak-STAT signaling pathway, conserved biosystem;
Function	SH3 domain binding; protein binding;