



# Human SRXN1 blocking peptide (CDBP2814)

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

## PRODUCT INFORMATION

<b>Product Overview</b>	Blocking/Immunizing peptide for anti-SRX1 antibody
<b>Antigen Description</b>	SRXN1 (sulfiredoxin 1) is a protein-coding gene. Diseases associated with SRXN1 include nonspecific interstitial pneumonia, and idiopathic pulmonary fibrosis. GO annotations related to this gene include oxidoreductase activity, acting on a sulfur group of donors and sulfiredoxin activity.
<b>Species</b>	Human
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	Apuri, BL, ELISA
<b>Format</b>	Lyophilized powder
<b>Size</b>	100 µg
<b>Preservative</b>	None
<b>Storage</b>	Shipped at ambient temperature, store at -20°C.

## GENE INFORMATION

<b>Gene Name</b>	<a href="#">SRXN1 sulfiredoxin 1 [ Homo sapiens (human) ]</a>
<b>Official Symbol</b>	SRXN1
<b>Synonyms</b>	SRXN1; sulfiredoxin 1; SRX; Npn3; SRX1; C20orf139; sulfiredoxin-1;
<b>Entrez Gene ID</b>	<a href="#">140809</a>
<b>mRNA Refseq</b>	<a href="#">NM_080725.2</a>

<b>Protein Refseq</b>	<a href="#">NP_542763.1</a>
<b>UniProt ID</b>	Q9BYN0
<b>Chromosome Location</b>	20p13
<b>Function</b>	ATP binding; oxidoreductase activity, acting on a sulfur group of donors; sulfiredoxin activity;