

GOAT ANTI-SRX1 ANTIBODY

SKU: EB08988

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

SPECIFICATIONS

Formulation	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Unit Size	100 µg
Storage Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	sulfiredoxin 1 homolog[dJ850E9.2 YKL086W SRX1 Npn3 C20orf139 sulfiredoxin 1 homolog (S. cerevisiae) SRXN1
Accession ID	NP_542763.1
Blocking Peptide	EBP08988
Immunogen	Peptide with sequence C-KVQSLVDTIREDPD, from the internal region of the protein sequence according to NP_542763.1.
Peptide Sequence	C-KVQSLVDTIREDPD
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human, Mouse, Rat, Pig, Cow
Reactive Species	Human
Human Gene ID	140809
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
ELISA	
Detection Limit	Antibody detection limit dilution 1:32000.
Western Blot	Approx. 16kDa band observed in Human Colon and Kidney lysates (calculated MW of 14.3kDa according to NP_542763.1). Recommended concentration: 0.5-1.5µg/ml. Primary incubation was 1 hour.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

