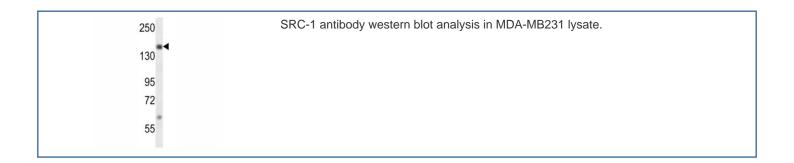


SRC-1 Antibody (F42033)

Catalog No.	Formulation	Size
F42033-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F42033-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Format	Purified
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Purified
UniProt	Q15788
Applications	Western Blot: 1:1000
Limitations	This SRC-1 antibody is available for research use only.



Description

Nuclear receptor coactivator 1/SRC-1 acts as a transcriptional coactivator for steroid and nuclear hormone receptors. It is a member of the p160/steroid receptor coactivator (SRC) family and like other family members has histone acetyltransferase activity and contains a nuclear localization signal, as well as bHLH and PAS domains. The product of this gene binds nuclear receptors directly and stimulates the transcriptional activities in a hormone-dependent fashion. Alternatively spliced transcript variants encoding different isoforms have been identified.

Application Notes

Titration of the SRC-1 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A portion of amino acids 594-625 from the human protein was used as the immunogen for this SRC-1 antibody.

Storage

Aliquot the SRC-1 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.