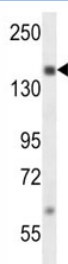


## SRC-1 Antibody (F42033)

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](#)

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



SRC-1 antibody western blot analysis in MDA-MB231 lysate.

## 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.