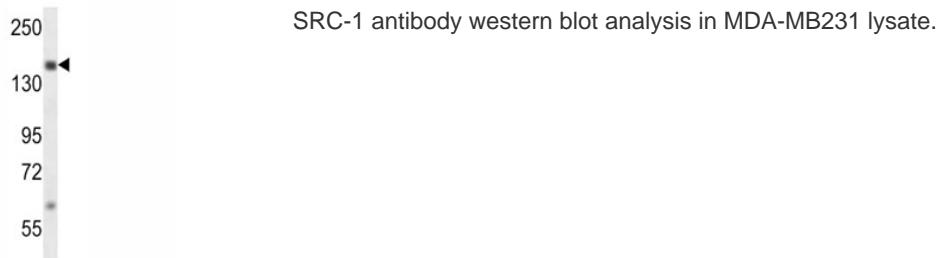


## SRC-1 Antibody (F42033)

| 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  |
| Host               | Rabbit  |
| 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.