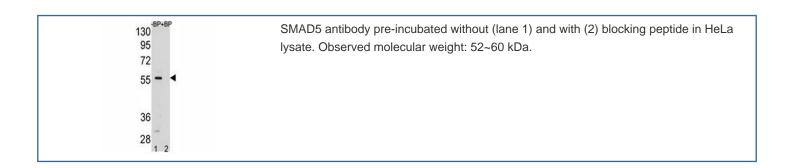


# **SMAD5** Antibody (F47574)

| Catalog No.   | Formulation                                | Size    |
|---------------|--|---------|
| F47574-0.4ML  | In 1X PBS, pH 7.4, with 0.09% sodium azide | 0.4 ml  |
| F47574-0.08ML | 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   |
| Predicted Reactivity | Mouse, Rat  |
| Format               | Antigen affinity purified                               |
| Clonality            | Polyclonal (rabbit origin)                              |
| Isotype              | Rabbit Ig   |
| Purity               | Antigen affinity  |
| UniProt              | Q99717  |
| Applications         | Western Blot : 1:1000                                   |
| Limitations          | This SMAD5 antibody is available for research use only. |



#### **Description**

Transcriptional modulator activated by BMP (bone morphogenetic proteins) type 1 receptor kinase. SMAD5 is a receptor-regulated SMAD (R-SMAD).

# **Application Notes**

Titration of the SMAD5 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

## **Immunogen**

A portion of amino acids 241-269 from the human protein was used as the immunogen for this SMAD5 antibody. **Storage** Aliquot the SMAD5 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles. Ordering: Phone: 858.663.9055 | Fax: 1.267.821.0800 | Email: info@nsjbio.com Copyright  $\ensuremath{\texttt{@}}$  NSJ Bioreagents. All rights reserved.