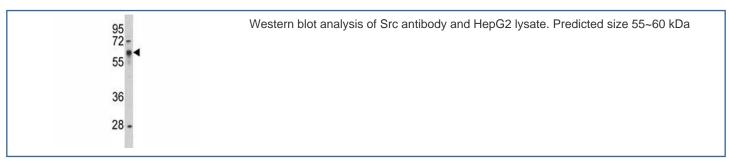


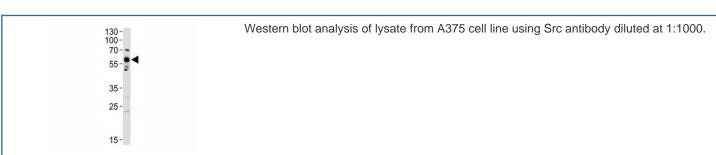
Src Antibody (F51226)

| Catalog No. | Formulation | Size |
|---------------|--|---------|
| F51226-0.4ML | In 1X PBS, pH 7.4, with 0.09% sodium azide | 0.4 ml |
| F51226-0.08ML | In 1X PBS, pH 7.4, with 0.09% sodium azide | 0.08 ml |

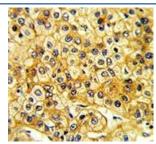
Bulk quote request

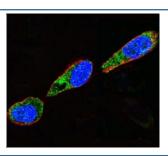
| Availability | 1-3 business days |
|----------------------|--|
| Species Reactivity | Human |
| Predicted Reactivity | Bovine, Chicken, Mouse, Pig, Rat, Xenopus, Zebrafish |
| Format | Antigen affinity purified |
| Clonality | Polyclonal (rabbit origin) |
| Isotype | Rabbit Ig |
| Purity | Antigen affinity |
| UniProt | P12931 |
| Applications | Western Blot : 1:1000 IHC (Paraffin) : 1:50-1:100 Immunofluorescence : 1:10-1:50 |
| Limitations | This Src antibody is available for research use only. |





IHC analysis of FFPE human hepatocarcinoma with Src antibody





Confocal immunofluorescent analysis of Src antibody with A375 cells followed by Alexa Fluor 488-conjugated goat anti-rabbit IgG (green). Actin filaments have been labeled with Alexa Fluor 555 Phalloidin (red). DAPI was used as a nuclear counterstain (blue).

Description

Src is a tyrosine-protein kinase whose activity can be inhibited by phosphorylation by c-Src kinase.

Application Notes

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

Immunogen

A portion of amino acids 397-424 from the human protein was used as the immunogen for this Src antibody.

Storage

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