

# Ab3-stat5

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|--|---|
| Antibody Name:   | <a href="#">Ab3-stat5</a> from the <a href="#">ZFIN antibody database</a> .         |
| Other names, clone ids, catalog ids etc.   | 05-495   Anti-phospho-STAT5A/B (Tyr694/699) Antibody, clone 8-5-2 , 2189940 , stat5 |
| Antibody Registry ID.  | AB_309762   |
| Does it work on zebrafish?   | yes   |
| Host organism  | Mouse   |
| Immunogen organism   | Human   |
| Antibody isotype   | IgG   |
| Antibody type  | monoclonal  |
| Anatomical structures recognized<br>(use terms from the <a href="#">ZFIN Anatomical Ontology</a> ) | <a href="#">liver</a> ; <a href="#">whole organism</a>                              |
| Recognized target molecules (gene names, domains, epitopes ...)                                    |   |
| Suppliers  | <a href="#">Millipore</a>   |

## Assays Tested

| Assay        | Prep | Worked | Notes                              |
|--------------|------|--------|------------------------------------|
| western blot |      | yes    | from <a href="#">ZFIN curation</a> |

## Notes

- Imported from ZFIN Antibody page [Ab3-stat5](#)
- Immunogen was a synthetic phosphopeptide (KAVDG[pY]VKPQIK) corresponding to amino acids 689-700 of STAT5A and 694-705 of STAT5B. Clone 8-5-2. ([ZFIN Staff](#))
- [Citations for Ab3-stat5 at ZFIN](#)