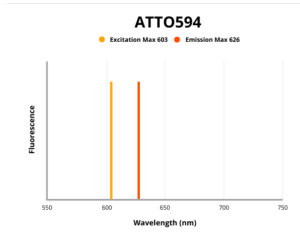


## Heat Shock Protein 90 Alpha (HSP90A) Antibody (ATTO594)

Catalogue No.: abx440877



Fluorescence emission spectra of ATTO 594.

HSP90 Antibody is a Mouse Monoclonal against Human, Mouse, Rat, Plant, Wheat HSP90.

|                               |   |
|-------------------------------|---|
| <b>Target:</b>                | Heat Shock Protein 90 Alpha (HSP90A)  |
| <b>Clonality:</b>             | Monoclonal  |
| <b>Reactivity:</b>            | Human, Mouse, Rat, Plant  |
| <b>Tested Applications:</b>   | ELISA, WB, IHC, IF/ICC, IP  |
| <b>Host:</b>                  | Mouse   |
| <b>Recommended dilutions:</b> | WB: 1/2000, IHC: 1/100, IF/ICC: 1/100. Optimal dilutions/concentrations should be determined by the end user. |
| <b>Conjugation:</b>           | ATTO594   |
| <b>Excitation/Emission:</b>   | 603/626   |
| <b>Laser Line:</b>            | 594   |
| <b>Immunogen:</b>             | Recombinant Human HSP90 purified from E.coli.   |
| <b>Isotype:</b>               | IgG <sub>2a</sub>   |
| <b>Purification:</b>          | Purified by Protein G.  |
| <b>Storage:</b>               | Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.  |
| <b>UniProt Primary AC:</b>    | P07900 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )   |
| <b>GeneID:</b>                | <a href="#">3320</a>  |

# Datasheet

Version: 1.0.0  
Revision date: 28 Nov 2024



**NCBI Accession:** NP\_001017963.2

**KEGG:** hsa:3320

**String:** [9606.ENSP00000335153](#)

**Buffer:** PBS, pH 7.2, 50% glycerol, 0.09% sodium azide.

**Specificity:** Detects ~90kDa. This antibody detects both  $\alpha$  and  $\beta$  forms of HSP90 equally well.

**Concentration:** 1 mg/ml

**Note:** This product is for research use only.

For Reference Only