

## Phospho-DRP1 (Ser548) Ab

[Images\(1\)](#)

Cat.#: AF3784                      Concn.: ~1mg/ml                      Mol.Wt.:  
Size:                                      Source: Rabbit                              Clonality: Polyclonal

Application:                      IHC 1:50-1:200  
                                            \*The optimal dilutions should be determined by the end user.

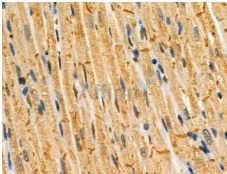
Reactivity:                      Human,Mouse,Rat

Storage:                              Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20 °C. Stable for 12 months from date of receipt.

Purification:                      The Ab is from purified rabbit serum by affinity purification via sequential chromatography on phospho-peptide and non-phospho-peptide affinity columns.

Immunogen:                      A synthesized peptide derived from human DRP1 around the phosphorylation site of Ser548.

Uniprot:                              O00429



AF3784 at 1/100 staining Rat heart tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the primary Ab at 4°C overnight. An HRP conjugated anti-Rabbit Ab was used as the secondary Ab.

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