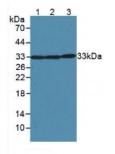




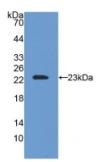
Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

## Superoxide Dismutase 2, Mitochondrial (SOD2) Antibody

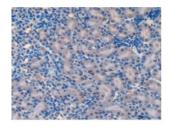
Catalogue No.:abx103948



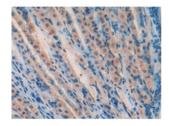
Western blot analysis of (1) Mouse Heart Tissue, (2) Mouse Liver Tissue and (3) Rat Brain Tissue.



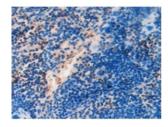
Western blot analysis of recombinant Mouse SOD2.



IHC-P analysis of Mouse Kidney Tissue, with DAB staining.



IHC-P analysis of Mouse Stomach Tissue, with DAB staining.



IHC-P analysis of Mouse Spleen Tissue, with DAB staining.

Polyclonal Antibody to SOD2.



## **DATASHEET**

Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

diget. Ouperoxide Districtione 2, willochondrial (OOD	Target:	Superoxide Dismutase 2, Mitochondrial (SOD2)
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Reactivity: Mouse

Host: Rabbit

Clonality: Polyclonal

Tested Applications: WB, IHC, IF/ICC, IP

Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.

Immunogen: SOD2 (Lys25-Lys222)

**Purification:** Antigen-specific affinity chromatography followed by Protein A affinity chromatography.

Form: Liquid

Conjugation: Unconjugated

Storage: Store at 4 °C for frequent use. Aliquot and store at -20 °C for one year. Avoid repeated freeze/thaw

cycles.

**Buffer:** 0.01 M PBS, pH 7.4, containing 0.05% Proclin-300, 50% glycerol.

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