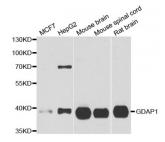




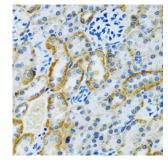
Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

Ganglioside-Induced Differentiation-Associated Protein 1 (GDAP1) Antibody

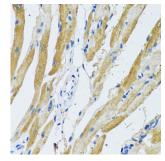
Catalogue No.:abx005062



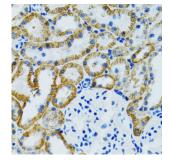
Western blot analysis of extracts of various cell lines, using GDAP1 antibody (abx005062) at 1/1000 dilution.



Immunohistochemistry of paraffin-embedded rat kidney using GDAP1 antibody (abx005062) at dilution of 1/100 (40x lens).



Immunohistochemistry of paraffin-embedded rat heart using GDAP1 antibody (abx005062) at dilution of 1/100 (40x lens).



Immunohistochemistry of paraffin-embedded mouse kidney using GDAP1 antibody (abx005062) at dilution of 1/100 (40x lens).

GDAP1 Antibody is a Rabbit Polyclonal antibody against GDAP1. This gene encodes a member of the ganglioside-induced differentiation-associated protein family, which may play a role in a signal transduction pathway during neuronal development. Mutations in this gene have been associated with various forms of Charcot-Marie-Tooth Disease and neuropathy. Two transcript variants encoding different isoforms and a noncoding variant have been identified for this gene.

Target: GDAP1



Note:

DATASHEET

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Human, Mouse, Rat Reactivity: Host: Rabbit Clonality: Polyclonal **Tested Applications:** WB, IHC Recommended dilutions: WB: 1/500 - 1/2000, IHC: 1/50 - 1/200. Optimal dilutions/concentrations should be determined by the end user. Immunogen: Recombinant protein of human GDAP1. **Purification:** Affinity purified. Form: Liquid Isotype: IgG Conjugation: Unconjugated Aliquot and store at -20 °C. Avoid repeated freeze/thaw cycles. Storage: **Molecular Weight:** Calculated MW: 33 kDa/41 kDa Observed MW: 38 kDa **Swiss Prot: Q8TB36** GeneID: 54332 Gene Symbol: GDAP1 **Concentration:** > 1 mg/ml **Buffer:** PBS, pH 7.3, 0.02% sodium azide, 50% glycerol.

This product is for research use only.