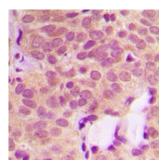


## **DATASHEET**

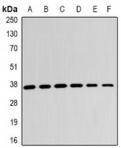
Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

## Lactate Dehydrogenase B (LDHB) Antibody

Catalogue No.:abx225268



Immunohistochemical analysis of LDHB staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



Western blot analysis of LDHB expression in A431 (A), Jurkat (B), A549 (C), mouse kidney (D), mouse lung (E), rat brain (F) whole cell lysates.

LDHB Antibody is a Rabbit Polyclonal against LDHB.

Target: LDHB

Reactivity: Human, Mouse, Rat

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 full length protein of human LDHB.

**Purification:** The antibody was purified by immunogen affinity chromatography.

Form: Liquid

Isotype: IgG

**Specificity:** Recognizes endogenous levels of LDHB protein.



## **DATASHEET**

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**Storage:** Shipped at 4°C. Aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.

Swiss Prot: P07195

GenelD: <u>3945</u> <u>16832</u> <u>24534</u>

Gene Symbol: LDHB

**Buffer:** 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium

azide.

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