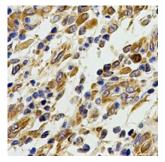


## **DATASHEET**

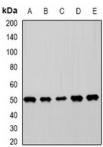
Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

## MHC Class I Polypeptide Related Sequence A (MICA) Antibody

Catalogue No.:abx225291



Immunohistochemical analysis of MICA staining in human stomach 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.



Target:

Western blot analysis of MICA expression in MCF7 (A), SW480 (B), Hela (C), mouse ovary (D), rat kidney (E) whole cell lysates.

MICA Antibody is a Rabbit Polyclonal against MICA.

**MICA** 

Reactivity: Human Host: Rabbit Clonality: Polyclonal **Tested Applications:** WB, IHC Recommended dilutions: WB: 1/500 - 1/1000, IHC: 1/50 - 1/200. Optimal dilutions/concentrations should be determined by

the end user.

Immunogen: Recombinant full length protein of human MICA.

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

Form: Liquid

Isotype: IgG

Specificity: Recognizes endogenous levels of MICA 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: Q29983

GeneID: <u>100507436</u>

Gene Symbol: MICA

**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.