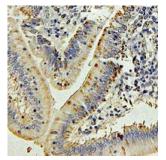


DATASHEET

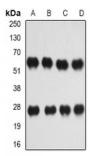
Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

Interleukin 27 (IL-27) Antibody

Catalogue No.:abx225246



Immunohistochemical analysis of IL-27 staining in human colon 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 IL-27 expression in Hela (A), HepG2 (B), mouse spleen (C), mouse liver (D) whole cell lysates.

IL-27 Antibody is a Rabbit Polyclonal against IL-27.

Target: IL-27

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 IL-27.

Purification: The antibody was purified by immunogen affinity chromatography.

Form: Liquid

Isotype: IgG

Specificity: Recognizes endogenous levels of IL-27 protein.



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

Swiss Prot: Q8NEV9

GenelD: <u>246778</u> <u>246779</u>

Gene Symbol: IL27

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.