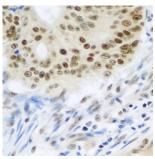


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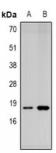
Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

Small Ubiquitin-Related Modifier 4 (SUMO4) Antibody

Catalogue No.:abx142252



Immunohistochemical analysis of SUMO4 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 SUMO4 expression in Jurkat (A), MCF7 (B) whole cell lysates.

SUMO4 Antibody is a Rabbit Polyclonal against SUMO4.

Target: SUMO4

Reactivity: Human, Mouse, Rat

Host: Rabbit

Clonality: Polyclonal

Tested Applications: WB, IHC

Recommended dilutions: WB: 1/1000 - 1/2000, IHC: 1/50 - 1/200. Optimal dilutions/concentrations should be determined by

the end user.

Immunogen: KLH-conjugated synthetic peptide of human SUMO4.

Purification: Affinity Chromatography.

Form: Liquid

Isotype: IgG

Specificity: Recognizes endogenous levels of SUMO4 protein.



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

Swiss Prot: Q6EEV6

GeneID: <u>387082</u>

Gene Symbol: SUMO4

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.