

Manufacturer/Supplier:

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Product name: Rabbit anti-PIAS1 Antibody

Catalog: DL94897A

Synonyms: DDXBP1; E3 SUMO-protein ligase PIAS1;
DEAD/H box-binding protein 1; Gu-binding
protein; GBP; Protein inhibitor of activated STAT
protein 1; RNA helicase II-binding protein

Immunogen: KLH-conjugated synthetic peptide encompassing a
sequence within the N-term region of human
PIAS1. The exact sequence is proprietary.

Form: Liquid

Concentration: 1mg/mL

Size: 100 ul/50 ul

Host: Rabbit

Reactivity: Human, Mouse

Application: WB, IHC

Clonality: Polyclonal

Dilution: WB (1/500 - 1/1000),
IHC (1/100 - 1/200)

Entrez Gene: 8554/56469

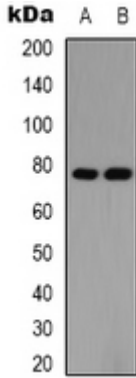
SwissProt: O75925/O88907

Purification: The antibody was purified by immunogen affinity chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

WB description:

Western blot analysis of PIAS1 expression in HuvEc (A), Jurkat (B) whole cell lysates.



IHC description:

Immunohistochemical analysis of PIAS1 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.

Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.