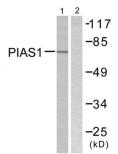


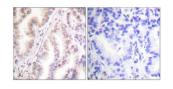
Protein Inhibitor of Activated STAT 1 (PIAS1) Antibody

Catalogue No.:abx013223



Western blot analysis of extracts from MDA-MB-435 cells, using PIAS1 antibody. The right

lane is blocked with peptide.



Immunohistochemistry analysis of paraffin-embedded human lung carcinoma tissue using PIAS1 antibody. The right image is blocked with peptide.

Protein Inhibitor of Activated STAT 1 (PIAS1) Antibody is a rabbit polyclonal antibody against PIAS1.

Target: Protein Inhibitor of Activated STAT 1 (PIAS1)

Clonality: Polyclonal

Reactivity: Human, Mouse

Tested Applications: ELISA, WB, IHC

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/3000, IHC: 1/50 - 1/100, ELISA: 1/10000. Optimal dilutions/concentrations should be

determined by the end user.

Conjugation: Unconjugated

Immunogen: The antiserum was produced against synthesized peptide derived from the internal region of

human PIAS1.

Isotype: IgG

Form: Liquid

Purification: Purified from rabbit antiserum by affinity chromatography using epitope-specific immunogen.

Datasheet

Version: 4.0.0 Revision date: 07 Jun 2025



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

UniProt Primary AC: O75925 (<u>UniProt</u>, <u>ExPASy</u>)

KEGG: hsa:8554

String: <u>9606.ENSP00000249636</u>

Sequence: CGYAGRNKHGRKHELLT

Buffer: PBS (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.02% sodium azide, 50% glycerol.

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.