

JARID2 antibody

Cat. No. GTX129020

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF
Reactivity	Human, Mouse

References (1)

Package

100 µl, 25 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:1000-1:20000
ICC/IF	1:100-1:1000

Not tested in other applications.

Calculated MW 139 kDa. ([Note](#))

Product Note KO/KD validation is based on published data (PMID: 30573669).

Properties

Form	Liquid
Buffer	PBS, 20% Glycerol
Preservative	0.01% Thimerosal
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human JARID2. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

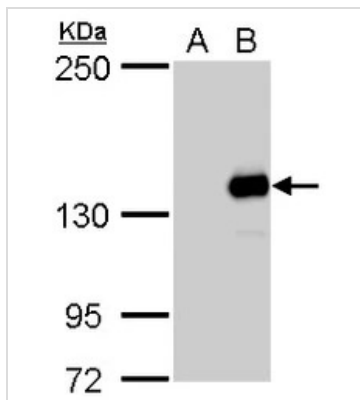
Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



For full product information, images and publications, please visit our [website](#).

DATA IMAGES

GTX129020 WB Image

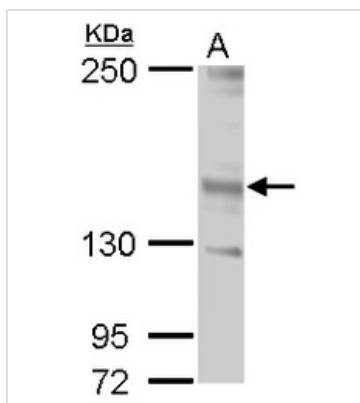
JARID2 antibody detects JARID2 protein by Western blot analysis.

A. 30 µg 293T whole cell lysate/extract

B. 30 µg whole cell lysate/extract of human JARID2-transfected 293T cells

5 % SDS-PAGE

JARID2 antibody (GTX129020) dilution: 1:20000

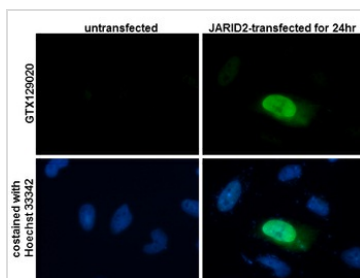

GTX129020 WB Image

JARID2 antibody detects JARID2 protein by western blot analysis.

A. 50 µg fetal mouse forebrain lysate/extract

5 % SDS-PAGE

JARID2 antibody (GTX129020) dilution: 1:1000

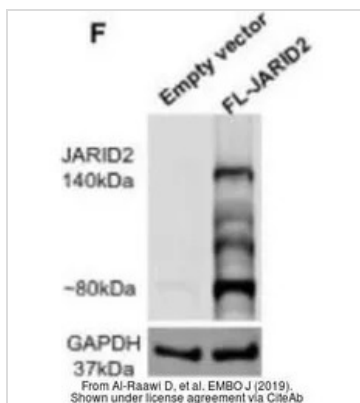

GTX129020 ICC/IF Image

JARID2 antibody detects JARID2 protein at nucleus by immunofluorescent analysis.

Sample: JARID2-transfected (right) or untransfected (left) HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min.

Green: JARID2 protein stained by JARID2 antibody (GTX129020) diluted at 1:500.

Blue: Hoechst 33342 staining.


GTX129020 WB Image

The data was published in the journal EMBO J in 2019. [PMID: 30573669](https://pubmed.ncbi.nlm.nih.gov/30573669/)



For full product information, images and publications, please visit our [website](https://www.genetex.com).