

# Product Datasheet

## Jarid1A Antibody (JB36-60)

### NBP2-75548

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP2-75548**

Jarid1A Antibody (JB36-60)

Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	JB36-60
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	TBS (pH7.4), 0.05% BSA, 40% Glycerol
Target Molecular Weight	192 kDa

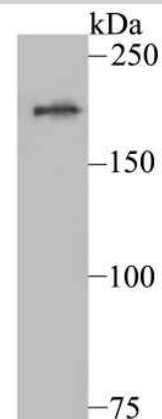
Product Description	
Host	Rabbit
Gene Symbol	KDM5A
Species	Human
Immunogen	Recombinant protein within Human Jarid1A aa 1,360-1,690 / 1,690. (SwissProt: P29375 Human)

Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500, Flow Cytometry 1:50-1:100, Immunocytochemistry/ Immunofluorescence 1:50-1:400

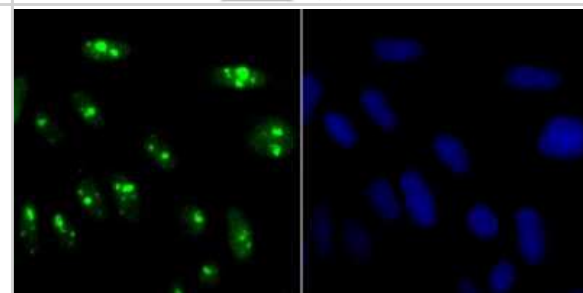


## Images

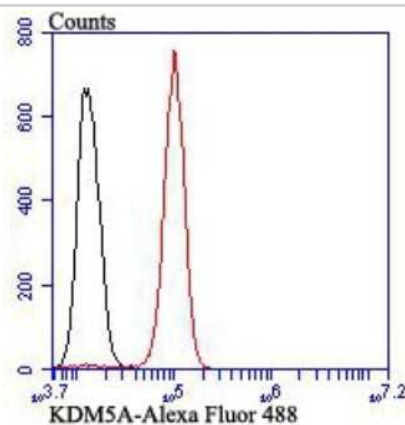
Western Blot: Jarid1A Antibody (JB36-60) [NBP2-75548] - Analysis of KDM5A on A549 cell using anti-KDM5A antibody at 1/500 dilution.



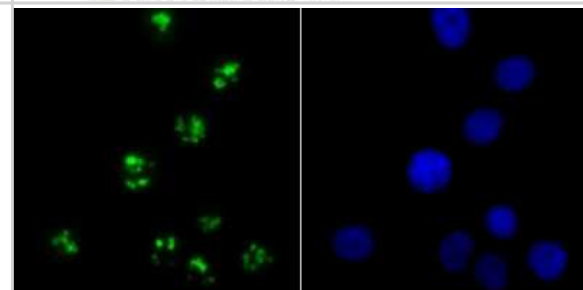
Immunocytochemistry/Immunofluorescence: Jarid1A Antibody (JB36-60) [NBP2-75548] - Staining KDM5A in SiHa cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



Flow Cytometry: Jarid1A Antibody (JB36-60) [NBP2-75548] - Analysis of SH-SY-5Y cells with KDM5A antibody at 1/100 dilution (red) compared with an unlabelled control (cells without incubation with primary antibody; black). Alexa Fluor 488-conjugated goat anti-rabbit IgG was used as the secondary antibody.



Immunocytochemistry/Immunofluorescence: Jarid1A Antibody (JB36-60) [NBP2-75548] - Staining KDM5A in A549 cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.





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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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