## **Product Datasheet**

# ER beta/NR3A2 Antibody (JJ09-02) NBP2-67894

Unit Size: 100 ul

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

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## NBP2-67894

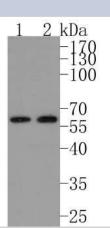
ER beta/NR3A2 Antibody (JJ09-02)

ER beta/NR3A2 Antibody (JJ09-02)	
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	JJ09-02
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	TBS (pH7.4), 0.05% BSA, 40% Glycerol
Product Description	
Host	Rabbit
Gene Symbol	ESR2
Species	Human
Immunogen	Recombinant protein within Human ER beta/NR3A2 aa 440-530 / 530. (SwissProt: Q92731 Human)
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:1000-1:2000, Immunohistochemistry-Paraffin 1:150

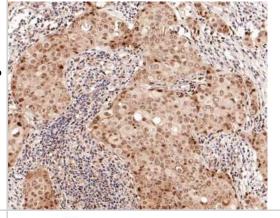


#### **Images**

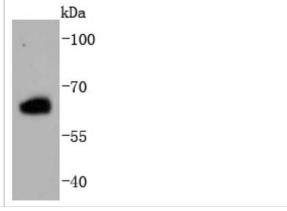
Western Blot: ER beta/NR3A2 Antibody (JJ09-02) [NBP2-67894] - Analysis of ER beta/NR3A2 on different lysates. Proteins were transferred to a PVDF membrane and blocked with 5% BSA in PBS for 1 hour at room temperature. The primary antibody (1/500) was used in 5% BSA at room temperature for 2 hours. Goat Anti-Rabbit IgG - HRP Secondary Antibody at 1:200,000 dilution was used for 1 hour at room temperature. Positive control: Lane 1: MCF-7 cell lysate Lane 2: Daudi cell lysate



Immunohistochemistry-Paraffin: ER beta/NR3A2 Antibody (JJ09-02) [NBP2-67894] - Analysis of paraffin-embedded human breast carcinoma tissue with Rabbit anti-ER beta/NR3A2 antibody washed with ddH2O and PBS, and then probed with the primary antibody at 1/150 dilution for 1 hour at room temperature. The detection was performed using an HRP conjugated compact polymer system. DAB was used as the chromogen. Tissues were counterstained with hematoxylin and mounted with DPX.



Western Blot: ER beta/NR3A2 Antibody (JJ09-02) [NBP2-67894] - Analysis of Estrogen Receptor beta on 293T cells lysates using anti-Estrogen Receptor beta antibody at 1/1,000 dilution.





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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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