

# Product Datasheet

## ELOVL5 Antibody (JE65-70)

### NBP3-32305

Unit Size: 100 ul

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

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**NBP3-32305**

ELOVL5 Antibody (JE65-70)

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	JE65-70
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	1*TBS (pH7.4), 0.05% BSA and 40% Glycerol
Target Molecular Weight	35 kDa
Product Description	
Description	Novus Biologicals Rabbit ELOVL5 Antibody (JE65-70) (NBP3-32305) is a recombinant monoclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	60481
Gene Symbol	ELOVL5
Species	Human, Rat
Immunogen	Synthetic peptide within human ELOVL5 aa 250-299/299. (Uniprot: Q9NYP7)
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:500



## Images

Western Blot: ELOVL5 Antibody (JE65-70) [NBP3-32305] - Western blot analysis of ELOVL5 on different lysates with Rabbit anti-ELOVL5 antibody (NBP3-32305) at 1/500 dilution.

Lane 1: Rat kidney tissue lysate

Lane 2: Rat brain tissue lysate

Lysates/proteins at 20 ug/Lane.

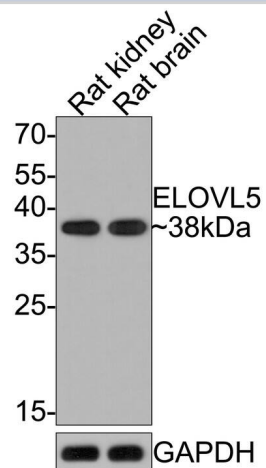
Predicted band size: 35 kDa

Observed band size: 38 kDa

Exposure time: 2 minutes;

12% SDS-PAGE gel.

Proteins were transferred to a PVDF membrane and blocked with 5% NFDm/TBST for 1 hour at room temperature. The primary antibody (NBP3-32305) at 1/500 dilution was used in 5% NFDm/TBST at room temperature for 2 hours. Goat Anti-Rabbit IgG - HRP Secondary Antibody at 1:300,000 dilution was used for 1 hour at room temperature.





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### **Products Related to NBP3-32305**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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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