

# Product Datasheet

## Leptin/OB Antibody (7E10) - BSA Free NBP2-59497-100ul

Unit Size: 100 ul

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

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Updated 9/9/2025 v.20.1

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**NBP2-59497-100ul**

Leptin/OB Antibody (7E10) - BSA Free

**Product Information**

<b>Unit Size</b>	100 ul
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	7E10
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG2b Kappa
<b>Purity</b>	Protein A purified
<b>Buffer</b>	PBS (pH 7.4), 10% Glycerol

**Product Description**

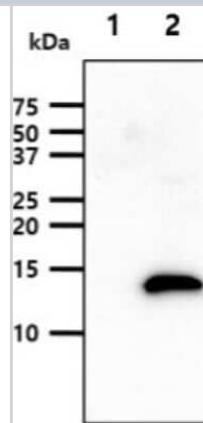
<b>Description</b>	Novus Biologicals Mouse Leptin/OB Antibody (7E10) - BSA Free (NBP2-59497) is a monoclonal antibody validated for use in WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Mouse
<b>Gene ID</b>	3952
<b>Gene Symbol</b>	LEP
<b>Species</b>	Human
<b>Immunogen</b>	Recombinant human Leptin/OB (22-167aa) purified from E. coli.

**Product Application Details**

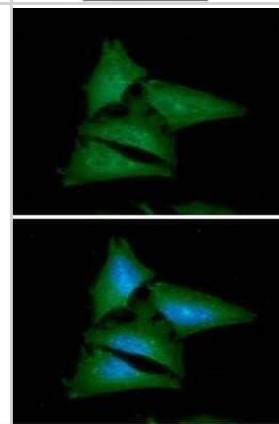
<b>Applications</b>	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot 1:1000, ELISA, Immunocytochemistry/ Immunofluorescence 1:100

## Images

Western Blot: Leptin/OB Antibody (7E10) [NBP2-59497] - Lane 1: 293T cell lysates, Lane 2: Leptin transfected 293T cell lysates



Immunocytochemistry/Immunofluorescence: Leptin/OB Antibody (7E10) [NBP2-59497] - Analysis of Leptin in HeLa cells line, stained with DAPI (Blue) for nucleus staining and monoclonal anti-human Leptin antibody (1:100) with goat anti-mouse IgG-Alexa fluor 488 conjugate (Green)





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## Products Related to NBP2-59497-100ul

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)
NBP2-34934-1mg	Recombinant Human Leptin/OB Protein

## 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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