

# Product Datasheet

## GRIM19 Antibody NB100-2554

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**NB100-2554**

GRIM19 Antibody

**Product Information**

<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	0.5 mg/ml
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	Tris (pH 7.3), 0.5% BSA

**Product Description**

<b>Host</b>	Goat
<b>Gene ID</b>	51079
<b>Gene Symbol</b>	NDUFA13
<b>Species</b>	Human
<b>Reactivity Notes</b>	Human.
<b>Immunogen</b>	Synthetic peptide: C-RTTEEALHASH, representing the C Terminus of the human protein according to NP_057049.3
<b>Notes</b>	Please note, this antibody is considered Innovators Grade. Innovators Grade antibodies are generally unvalidated and require additional characterization for most new species/applications. Novus has made these antibodies available through our Innovators Reward program. Complete an online review with image, detailing your positive or negative results. In return, you receive a discount voucher for 100% of the purchase price of the reviewed product. Please contact us at innovators@novusbio.com for more details.

**Product Application Details**

<b>Applications</b>	Peptide ELISA
<b>Recommended Dilutions</b>	Peptide ELISA 1:32000
<b>Application Notes</b>	Peptide ELISA: antibody detection limit dilution 1:32000. Western Blot: Preliminary experiments in Human Heart, Skeletal Muscle and Placenta lysates gave no specific signal but low background (at antibody concentration up to 1ug/ml). We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates?



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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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