

# Product Datasheet

## TULA/STS-2 Antibody NB100-57095

Unit Size: 0.1 mg

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

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Updated 5/31/2019 v.20.1

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**NB100-57095**

TULA/STS-2 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>	53347
<b>Gene Symbol</b>	UBASH3A
<b>Species</b>	Human, Mouse
<b>Reactivity Notes</b>	Human and mouse.
<b>Immunogen</b>	Synthetic peptide, QLYAKVSNKLKSRS-C, representing the N Terminus of the human protein according to NP_061834.1; NP_001001895.1
<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>	Western Blot, ELISA
<b>Recommended Dilutions</b>	Western Blot 1:100-1:2000, ELISA 1:100-1:2000
<b>Application Notes</b>	Peptide ELISA: antibody detection limit dilution 1:16000. Western Blot: Preliminary experiments gave bands at approx 55kDa and 25kDa in Human Bone Marrow, Lymph Node, Spleen and Tonsil lysates after 0.1ug/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the bands we observe given the calculated size of 74.1kDa according to NP_061834.1 and 69.8kDa according to 061834.1. Both detected bands were successfully blocked by incubation with the immunizing peptide (and BLAST results with the immunizing peptide sequence did not identify any other proteins to explain the additional band). We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates? Have any further splice variants/modified forms been reported?





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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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