

# Product Datasheet

## TDO2 Antibody (C10) - BSA Free NBP3-41855

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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**NBP3-41855**

TDO2 Antibody (C10) - BSA Free

<b>Product Information</b>	
<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>	C10
<b>Preservative</b>	0.05% Proclin 300
<b>Isotype</b>	IgG2b Kappa
<b>Purity</b>	Affinity purified
<b>Buffer</b>	0.01M PBS, pH7.4, 50% glycerol
<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Mouse TDO2 Antibody (C10) - BSA Free (NBP3-41855) is a monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Mouse
<b>Gene ID</b>	6999
<b>Gene Symbol</b>	TDO2
<b>Species</b>	Human, Rat, Porcine
<b>Immunogen</b>	Immunized with recombinant Human TDO2 (Uniprot#: P48775; Met1-Asp406 (Uniprot#: P48775))
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot 0.5-3ug/mL, Immunohistochemistry 5-30ug/mL, Immunohistochemistry-Paraffin 5-30ug/mL

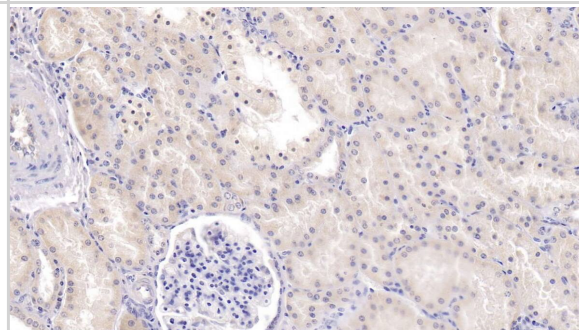


**Images**

Western Blot: TDO2 Antibody (C10) [NBP3-41855] - Sample: Lane1: Rat Liver lysate; Lane2: HepG2 cell lysate Primary Ab: 3ug/ml NBP3-41855; Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Mouse IgG Polyclonal Antibody



Immunohistochemistry-Paraffin: TDO2 Antibody (C10) [NBP3-41855] - DAB staining on IHC-P; Sample: Human Kidney Tissue; Primary Ab: 20ug/ml NBP3-41855; Second Ab: 2ug/mL HRP-Linked Caprine Anti-Mouse IgG Polyclonal Antibody





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### **Products Related to NBP3-41855**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)

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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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