

# Product Datasheet

## Tau tubulin kinase 2 Antibody [DyLight 755] NBP2-41097IR

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 7/11/2023 v.20.1

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**NBP2-41097IR**

Tau tubulin kinase 2 Antibody [DyLight 755]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	DyLight 755
<b>Purity</b>	Peptide affinity purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	146057
<b>Gene Symbol</b>	TTBK2
<b>Species</b>	Human
<b>Reactivity Notes</b>	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (88%)
<b>Specificity/Sensitivity</b>	TTBK2 antibody is human specific. At least four isoforms of TTBK2 are known to exist; this antibody will detect only the two largest isoforms.
<b>Immunogen</b>	Antibody was raised against an 18 amino acid synthetic peptide near the carboxy terminus of human TTBK2. The immunogen is located within the last 50 amino acids of TTBK2. Amino Acid Sequence: ASTKTPQGKSKPASKLSR
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
<b>Product Application Details</b>	
<b>Applications</b>	Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry
<b>Recommended Dilutions</b>	ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NBP2-41097IR**

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NBP2-24891IR	Rabbit IgG Isotype Control [DyLight 755]
NBP1-92476PEP	Tau tubulin kinase 2 Recombinant Protein Antigen
464-SH-025	Sonic Hedgehog/Shh [Unconjugated]
NBP2-05134	Tau tubulin kinase 2 Overexpression Lysate

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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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