# **Product Datasheet**

# TTK Antibody - BSA Free NB100-463

Unit Size: 100 ul

Store at 4C. Do not freeze.

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**Publications: 1** 

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#### NB100-463

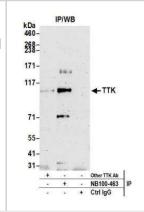
TTK Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)
Target Molecular Weight	97 kDa
Product Description	
Host	Rabbit
Gene ID	7272
Gene Symbol	TTK
Species	Human
Immunogen	The immunogen recognized by this antibody maps to a region between residue 800 and c-terminus (residue 841) of human TTK using the numbering given Swiss-Prot in entry P33981 (GeneID 7272).
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation, Knockdown Validated
Recommended Dilutions	Immunohistochemistry, Immunoprecipitation 1- 4 ug/mg lysate, Immunohistochemistry-Paraffin, Knockdown Validated
Application Notes	Use in Immunohistochemistry-Paraffin reported in scientific literature (PMID

#### **Images**

Immunoprecipitation: TTK Antibody [NB100-463] - Detection of human TTK by western blot of immunoprecipitates. Samples: Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from HEK293T cells prepared using NETN lysis buffer. Antibodies: Affinity purified Rabbit anti-TTK antibody NB100-463 used for IP at 6 ug per reaction. TTK was also immunoprecipitated by another rabbit anti-TTK antibody. Detection: Chemiluminescence with an exposure time of 3 minutes.

24708624)



#### **Publications**

linuma H, Fukushima R, Inaba T et al. Phase I clinical study of multiple epitope peptide vaccine combined with chemoradiation therapy in esophageal cancer patients. J Transl Med 2014-04-11 [PMID: 24708624] (IHC-P, Human)





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### **Products Related to NB100-463**

NBL1-17415 TTK Overexpression Lysate

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

#### 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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