

Product Datasheet

Thymidine Kinase 1 Antibody - BSA Free NB100-60644

Unit Size: 100 ul

Store at 4C. Do not freeze.

www.novusbio.com



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Publications: 1

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NB100-60644

Thymidine Kinase 1 Antibody - BSA Free

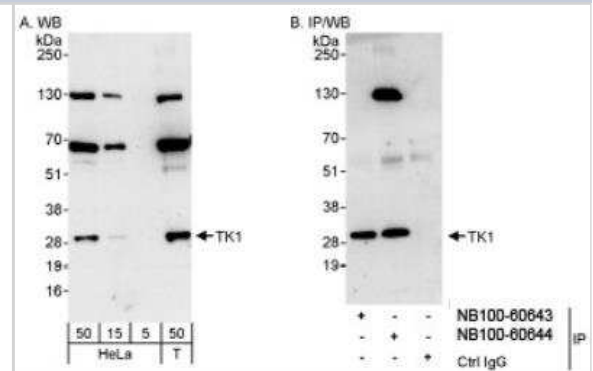
Product Information	
Unit Size	100 ul
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)

Product Description	
Description	Novus Biologicals Rabbit Thymidine Kinase 1 Antibody - BSA Free (NB100-60644) is a polyclonal antibody validated for use in WB and IP. Anti-Thymidine Kinase 1 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	7083
Gene Symbol	TK1
Species	Human
Immunogen	The immunogen recognized by this antibody maps to a region between residue 205 and 234 of human thymidine kinase 1 using the numbering given in entry NP_003249.1 (GeneID 7083).

Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000-1:10000, Immunoprecipitation 2-5 ug/mg lysate

Images

Western Blot: Thymidine Kinase 1 Antibody [NB100-60644] - Detection of Human TK1 on HeLa whole cell lysate using NB100-60644. TK1 was also immunoprecipitated by rabbit anti-TK1 antibody NB100-60643.

**Publications**

Koczor CA, Torres RA, Fields EJ et al. Thymidine Kinase And MtDNA Depletion In Human Cardiomyopathy: Epigenetic And Translational Evidence For Energy Starvation. *Physiol Genomics* 2013-05-21 [PMID: 23695887]



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Products Related to NB100-60644

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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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