

# Product Datasheet

## Dtk/TYRO3 Antibody (JE38-13) NBP3-33070

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP3-33070**

Dtk/TYRO3 Antibody (JE38-13)

Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	JE38-13
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	1*TBS (pH7.4), 0.05% BSA and 40% Glycerol
Target Molecular Weight	97 kDa

Product Description	
Description	Novus Biologicals Rabbit Dtk/TYRO3 Antibody (JE38-13) (NBP3-33070) is a recombinant monoclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	7301
Gene Symbol	TYRO3
Species	Human, Rat
Immunogen	Synthetic peptide within Human Dtk/TYRO3 aa 841-890 / 890. (Uniprot: Q06418)

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:1000

## Images

Western Blot: Dtk/TYRO3 Antibody (JE38-13) [NBP3-33070] - Western blot analysis of Dtk/TYRO3 on different lysates with Rabbit anti-Dtk/TYRO3 antibody (NBP3-33070) at 1/1,000 dilution.

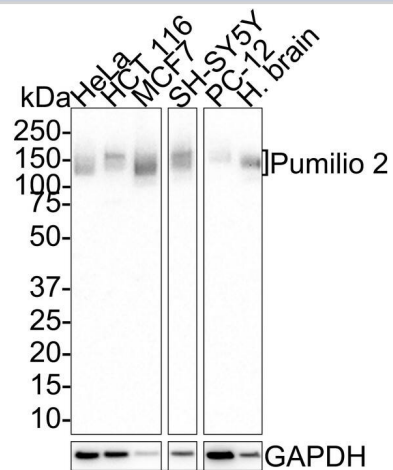
Lane 1: HeLa cell lysate (20 ug/Lane)  
 Lane 2: HCT 116 cell lysate (20 ug/Lane)  
 Lane 3: MCF7 cell lysate (20 ug/Lane)  
 Lane 4: SH-SY5Y cell lysate (20 ug/Lane)  
 Lane 5: PC-12 cell lysate (20 ug/Lane)  
 Lane 6: Human brain tissue lysate (40 ug/Lane)

Predicted band size: 92 kDa  
 Observed band size: 92 kDa

Exposure time: 5 minutes;

4-20% SDS-PAGE gel.

Proteins were transferred to a PVDF membrane and blocked with 5% NFDm/TBST for 1 hour at room temperature. The primary antibody (NBP3-33070) at 1/1,000 dilution was used in 5% NFDm/TBST at 4C overnight. Goat Anti-Rabbit IgG - HRP Secondary Antibody at 1:100,000 dilution was used for 1 hour at room temperature.





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### **Products Related to NBP3-33070**

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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

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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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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