

# Product Datasheet

## TMEM33 Antibody NBP2-59137

Unit Size: 100 ul

Store at 4C.

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**NBP2-59137****TMEM33 Antibody****Product Information**

<b>Unit Size</b>	100 ul
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.09% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	Tris-buffered Saline containing 0.1% BSA

**Product Description**

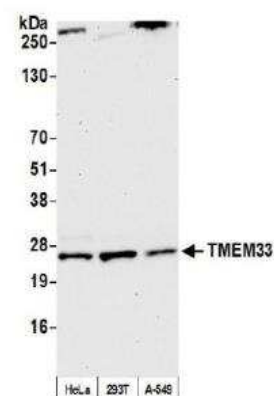
<b>Host</b>	Rabbit
<b>Gene ID</b>	55161
<b>Gene Symbol</b>	TMEM33
<b>Species</b>	Human
<b>Immunogen</b>	Maps to a region between 197 and 247

**Product Application Details**

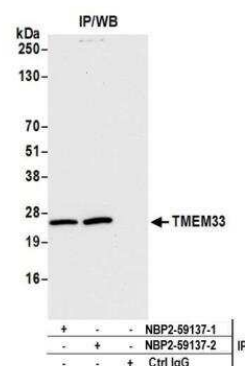
<b>Applications</b>	Western Blot, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot 1:1000, Immunoprecipitation 40 ul/mg lysate

**Images**

Western Blot: TMEM33 Antibody [NBP2-59137] - Whole cell lysate (50 ug) from HeLa, HEK293T, and A-549 cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-TMEM33 antibody used for WB at 1:1000. Detection: Chemiluminescence with an exposure time of 30 seconds.



Immunoprecipitation: TMEM33 Antibody [NBP2-59137] - Detection of human TMEM33 by western blot of immunoprecipitates. Samples: Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from HeLa cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-TMEM33 antibody NBP2-59137 (lot NBP2-59137-2) used for IP at 40 ul per reaction. TMEM33 was also immunoprecipitated by a previous lot of this antibody (lot NBP2-59137-1). For blotting immunoprecipitated TMEM33, NBP2-59137 was used at 1:1000. Detection: Chemiluminescence with an exposure time of 10 seconds.





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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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