## **Product Datasheet**

# TMEM205 Antibody NBP1-52109

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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**Publications: 1** 

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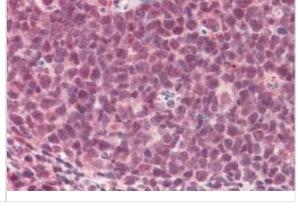
#### NBP1-52109

TMEM205 Antibody

0.1 mg
0.5 mg/ml
Store at -20C. Avoid freeze-thaw cycles.
Polyclonal
0.02% Sodium Azide
IgG
Immunogen affinity purified
Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA
Novus Biologicals Goat TMEM205 Antibody (NBP1-52109) is a polyclonal antibody validated for use in IHC, WB and ELISA. Anti-TMEM205 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Goat
374882
TMEM205
Human, Mouse
Expected from sequence similarity: Mouse, Rat
Reported variants represent identical protein: NP_940938.1, NP_212133.1, NP_001138888.1.
Peptide with sequence C-QLREKDPKYS corresponding to internal region according to NP_212133.1.
Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Peptide ELISA
Western Blot 0.03-0.1 ug/ml, Immunohistochemistry 0.03-0.1ug/ml, Immunohistochemistry-Paraffin, Peptide ELISA Detection limit 1:16000
Western blot: Approx 22kDa band observed in Human Pancreas lysates (calculated MW of 21.2kDa according to NP_212133.1). Primary incubation was 1 hour IHC: Paraffin embedded Human Tonsil.



### **Images** 250kDa Western Blot: TMEM205 Antibody [NBP1-52109] - (0.03ug/ml) staining 150kDa of Human Pancreas lysate (35ug protein in RIPA buffer). Primary 100kDa incubation was 1 hour. Detected by chemiluminescence. 75kDa 50kDa 37kDa 25kDa 20kDa 15kDa Immunohistochemistry-Paraffin: TMEM205 Antibody [NBP1-52109] -5ug/ml staining of paraffin embedded Human Tonsil. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



#### **Publications**

Shen DW, Ma J, Okabe M et al. Elevated expression of TMEM205, a hypothetical membrane protein, is associated with cisplatin resistance. J Cell Physiol 2010-11-01 [PMID: 20589834]





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#### **Products Related to NBP1-52109**

HAF017 Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish

Peroxidase)]

HAF109 Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish

Peroxidase)]

NB410-28088-1mg Goat IgG Isotype Control

NBP1-81255PEP TMEM205 Recombinant Protein Antigen

#### 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

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