For Research Use Only

TMEM111 Monoclonal antibody

Catalog Number:67205-1-lg Featured Product

6 Publications

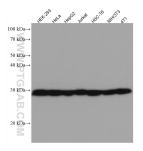
oroteintech Antibodies | ELISA kits | Proteins www.ptglab.com

BC022807 GeneID (NC 0 ug/ml by 55831 by Bradford UNIPROT ID tandard; Q9P012 Full Name: transmemb Calculated 261 aa, 30 k ber: Observed M 30 kDa	ICBI): CloneNc 2F8G5 ID: Recomm WB 1:200 e: IHC 1:25 Ibrane protein 111 d MW: 0 kDa MW: Positive Controls: WB : HEK-293 cells, HeL heart tissue, rat heart ti HepG2 cells, Jurkat cell cells IHC : mouse lung tissue IF/ICC : A431 cells, with gen	nended Dilutions: 00-1:10000 ;0-1:1000 :2200-1:800 a cells, human heart tissue, pig ssue, mouse heart tissue, ls, HSC-T6, NIH/3T3 cells, 4T1
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36264797	Science	WB
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For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: ptglab.com

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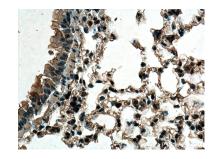
Selected Validation Data



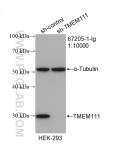
Various lysates were subjected to SDS PAGE followed by western blot with 67205-1-1g (TMEM111 antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours.



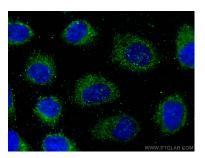
Immunohistochemical analysis of paraffinembedded mouse lung tissue slide using 67205-1-Ig (TMEM111 antibody) at dilution of 1:500 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffinembedded mouse lung tissue slide using 67205-1-Ig (TMEM111 antibody) at dilution of 1:500 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



WB result of TMEM111 antibody (67205-1-Ig; 1:10000; incubated at room temperature for 1.5 hours) with sh-Control and sh-TMEM111 transfected HEK-293 cells.



Immunofluorescent analysis of (-20°C Methanol) fixed A431 cells using TMEM111 antibody (67205-1-Ig, Clone: 2F8G5) at dilution of 1:400 and CoraLite®488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L) (SA00013-1).