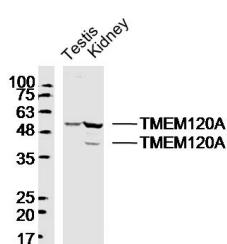


TMEM120A Rabbit pAb

Catalog Number: bs-19952R
Target Protein: TMEM120A
Concentration: 1mg/ml
Form: Liquid
Host: Rabbit
Clonality: Polyclonal
Isotype: IgG
Applications: WB (1:500-2000)
Reactivity: Mouse (predicted:Human)
Predicted MW: 41 kDa
Entrez Gene: 83862
Swiss Prot: Q9BXJ8
Source: KLH conjugated synthetic peptide derived from human TMEM120A: 251-343/343.
Purification: affinity purified by Protein A
Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

VALIDATION IMAGES



Sample: Testis (Mouse)Lysate at 40 ug Kidney (Mouse)Lysate at 40 ug Primary: Anti-TMEM120A(bs-19952R)at 1/300 dilution Secondary: IRDye800CW Goat Anti-RabbitIgG at 1/20000 dilution Predicted band size: 41kD
Observed band size: 41/51kD

PRODUCT SPECIFIC PUBLICATIONS

[IF=21.1] Xie Man-Xiu. et al. Endophilin A2 controls touch and mechanical allodynia via kinesin-mediated Piezo2 trafficking. MILITARY MED RES. 2024 Dec;11(1):1-27 WB,CoIP ; Mouse . 38475827

[IF=3.708] Xiao-Long Zhang. et al. Hen Egg Lysozyme Alleviates Static Mechanical Pain Via NRF1-Parkin-TACAN Signaling Axis in Sensory Neurons. NEUROSCIENCE. 2022 Aug;; WB,IHC ; Mouse . 35985504