bs-24114R

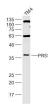
[Primary Antibody]

PRSS55 Rabbit pAb



sales@bioss.com.cn techsupport@bioss.com.cn 400-901-9800

– DATASHEET –––––		400-901-9800
Host: Rabbit	Isotype: IgG	Applications: WB (1:500-2000)
Clonality: Polyclonal		Reactivity: Mouse
	SWISS: Q14BX2	,
Target: PRSS55		
Immunogen: KLH conjugated synthetic peptide derived from mouse PRSS55: 151-250/352. < Extracellular >		RSS55: Predicted MW.: ^{39 kDa}
Purification: affinity purified by Protein A		
Concentration: 1mg/ml		Subcellular Location: Cell membrane
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.		
Background: This gene encodes a member of a group of membrane-anchored chymotrypsin (S1)-like serine proteases. The enocoded protein is primarily expressed in the Leydig and Sertoli cells of the testis and may be involved in male fertility. Alternate splicing results in multiple transcript variants. [provided by RefSeq, Sep 2010]		rotein is restis and s in
- VALIDATION IMAGES		



Sample: TM4(Mouse) Cell Lysate at 40 ug Primary: Anti-PRSS55 (bs-24114R) at 1/300 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 39 kD Observed band size: 36 kD

- SELECTED CITATIONS -

• [IF=8.025] Na Wang. et al. TMT-based quantitative N-glycoproteomic analysis reveals glycoprotein protection can improve the quality of frozen bovine sperm. INT J BIOL MACROMOL. 2022 Oct;218:168 WB ;Bovine. 35870621