bs-18595R

[Primary Antibody]

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DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

LYZL4 Rabbit pAb

GenelD: 131375 **SWISS:** Q96KX0

Target: LYZL4

Immunogen: KLH conjugated synthetic peptide derived from human LYZL4:

1-100/146.

Purification: affinity purified by Protein A

Concentration: 1mg/ml

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: Lysozymes (see LYZ; MIM 153450), especially C-type lysozymes, are

well-recognized bacteriolytic factors widely distributed in the animal kingdom and play a mainly protective role in host defense. LYZL4 is a member of a family of lysozyme-like genes (Zhang et al.,

2005 [PubMed 16014814]).[supplied by OMIM, Apr 2009]

Applications: ELISA (1:5000-10000)

Reactivity: (predicted: Human, Mouse,

Rat, Rabbit, Cow, Horse)

Predicted MW.: 16 kDa

Subcellular Location: Secreted

- SELECTED CITATIONS -

• [IF=3.7] Yongfu La. et al. Age-dependent changes in the expression and localization of LYZL4, LYZL6 and PCNA during testicular development in the Ashidan yak. ANIM BIOTECHNOL. 2024 Apr 26 WB, IHC; Bovine. 38669244