## bs-18620R

## [ Primary Antibody ]

# **MAGEA9** Rabbit pAb

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DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**GeneID: 4108 SWISS:** P43362

Target: MAGEA9

**Immunogen:** KLH conjugated synthetic peptide derived from human MAGEA9:

221-315/315.

**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:** This gene is a member of the MAGEA gene family. The members of

this family encode proteins with 50 to 80% sequence identity to each other. The promoters and first exons of the MAGEA genes show considerable variability, suggesting that the existence of this gene family enables the same function to be expressed under different transcriptional controls. The MAGEA genes are clustered at chromosomal location Xq28. They have been implicated in some hereditary disorders, such as dyskeratosis congenita. [provided by

RefSeq, Jul 2008]

Applications: IHC-P (1:100-500)

IHC-F (1:100-500) **IF** (1:100-500) ICC/IF (1:100-500) **ELISA** (1:5000-10000)

Reactivity: (predicted: Human)

Predicted MW.: 35 kDa

Subcellular Location: Cytoplasm

### — SELECTED CITATIONS —

• [IF=2.5] Yong-Cai Liu. et al. Enhancement of Vocal Fold Leukoplakia Epithelial Cell Proliferation, Migration, and Invasion Through the NF-kB-MMP-2/9 Pathway.journal of voice.2025 Feb 19:S0892-1997(25)00042-6. IHC; Human. 39979188