bs-10698R

[Primary Antibody]

Bioss ANTIBODIES

FCER1A Rabbit pAb

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- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

GenelD: 2205 **SWISS:** P12319

Target: FCER1A

Immunogen: KLH conjugated synthetic peptide derived from human FCER1A:

31-130/257. < Extracellular >

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.

 $\textbf{Background:} \ \ \text{The immunoglobulin epsilon receptor (IgE receptor) is the initiator}$

of the allergic response. When two or more high-affinity IgE receptors are brought together by allergen-bound IgE molecules, mediators such as histamine that are responsible for allergy symptoms are released. This receptor is comprised of an alpha subunit, a beta subunit, and two gamma subunits. The protein encoded by this gene represents the alpha subunit. [provided by

RefSeq, Aug 2011]

Applications: WB (1:500-2000)

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.: 27 kDa

Subcellular Location: Cell membrane