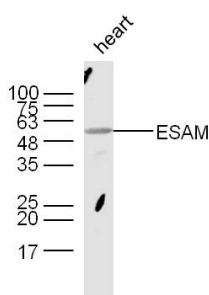


ESAM Rabbit pAb

Catalog Number: bs-5838R
Target Protein: ESAM
Concentration: 1mg/ml
Form: Liquid
Host: Rabbit
Clonality: Polyclonal
Isotype: IgG
Applications: WB (1:500-2000)
Reactivity: Mouse (predicted:Human, Rat)
Predicted MW: 37-41 kDa
Entrez Gene: 90952
Swiss Prot: Q96AP7
Source: KLH conjugated synthetic peptide derived from human ESAM: 21-120/390.
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.
Background: Can mediate aggregation most likely through a homophilic molecular interaction.

VALIDATION IMAGES



Sample: heart (Mouse) Lysate at 40 ug Primary: Anti-ESAM (bs-5838R) at 1/300 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 37/41 kD Observed band size: 55/48 kD

PRODUCT SPECIFIC PUBLICATIONS

[IF=29] Zilong Zhang. et al. Targeting Erbin-mitochondria axis in platelets/megakaryocytes promotes B cell-mediated antitumor immunity. CELL METAB. 2024 Jan 16 IF,CoIP ; Mouse,Human . 38232736