

TCF21 Recombinant Rabbit mAb

Catalog Number: bsm-62129R

Target Protein: TCF21

Form: Liquid

Host: Rabbit

Clonality: Recombinant

Isotype: IgG

Applications: WB (1:1000-1:2000), Flow-Cyt (1:20-1:100), IP (1:20-1:50)

Reactivity: Human

Predicted MW: 20

Detected MW: 26

Entrez Gene: 6943

Swiss Prot: O43680

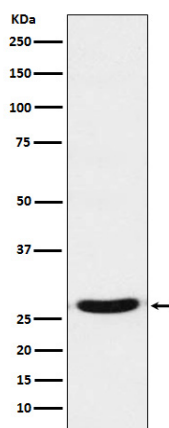
Purification: affinity purified by Protein A

Storage: 10mM phosphate buffered saline(pH 7.4) with 150mM sodium chloride, 0.05% BSA, 0.02% sodium azide and 50% glycerol.

Store at 4°C for short term. Store at -20°C for long term. Avoid repeated freeze/thaw cycles.

Background: Involved in epithelial-mesenchymal interactions in kidney and lung morphogenesis that include epithelial differentiation and branching morphogenesis. May play a role in the specification or differentiation of one or more subsets of epicardial cell types.

VALIDATION IMAGES



Western blot analysis of 293 cell lysate. Using TCF21 (bsm-62129R) monoclonal antibody at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.