Recombinant CD239/BCAM Monoclonal Antibody

catalog number: **AN301706L**

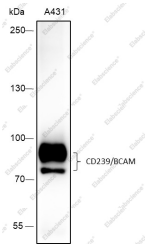
Note: *Centrifuge before opening to ensure complete recovery of vial contents.*

Description

Reactivity	Human
Immunogen	Recombinant human CD239/BCAM fragment
Host	Rabbit
Isotype	Rabbit IgG
Clone	C321328
Purification	Protein A purified
Buffer	PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

Applications	Recommended Dilution
WB	1:500-1:2000
IHC	1:50-1:100
FCM	1:50-1:100

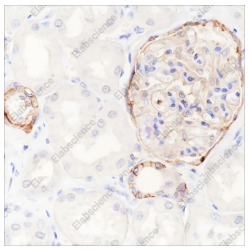
Data



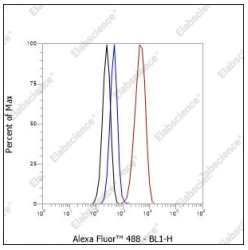
Western Blot with CD239/BCAM Monoclonal Antibody at dilution of 1:2000. Lane 1: A431

Observed-MW:85,88 kDa

Calculated-MW:67 kDa



Immunohistochemistry of paraffin-embedded Human kidney using CD239/BCAM Monoclonal Antibody at dilution of 1:100.



Flow cytometric analysis of human CD239/BCAM expression on HeLa cells. Cells were stained with purified anti-Human CD239/BCAM, then a Alexa Fluor 488-conjugated second step antibody. The histogram were derived from events with the forward and side light-scatter characteristics of intact cells.

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	Ice bag

Background

Toll-free: 1-888-852-8623
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This gene encodes Lutheran blood group glycoprotein, a member of the immunoglobulin superfamily and a receptor for the extracellular matrix protein, laminin. This protein may play a role in epithelial cell cancer and in vaso-occlusion of red blood cells in sickle cell disease.

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