

KD-Validated Anti-BCAM Rabbit Monoclonal Antibody



Catalog #: 65254

Aliases

BCAM; Basal Cell Adhesion Molecule (Lutheran Blood Group); F8/G253; CD239; B-CAM; LU; Basal Cell Adhesion Molecule (Lu And Au Blood Groups); B-CAM Cell Surface Glycoprotein; Basal Cell Adhesion Molecule; Auberger B Antigen; F8/G253 Antigen; MSK19; Lutheran Blood Group (Auberger B Antigen Included); Lutheran Blood Group Variant LUGA; Lutheran Blood Group Glycoprotein; B-Cell Adhesion Molecule; Lutheran Antigen; CD239 Antigen; AU

Background

Gene Name: BCAM

NCBI Gene Entry: [4059](#)

UniProt Entry: [P50895](#)

Application Information

Molecular Weight: Predicted, 67 kDa; observed, 80 kDa

Clonality: Rabbit monoclonal antibody

Clone ID: 25GB375

Species Reactivity: Human

Applications Tested: Western blotting (WB)

Immunogen

A synthesized peptide derived from human BCAM

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.

Storage

Store at -20 °C for one year.

Recommended Dilutions

Western Blotting (WB): 1:1,000-1:5,000

Note: This product is for research use only.

SUPPORT

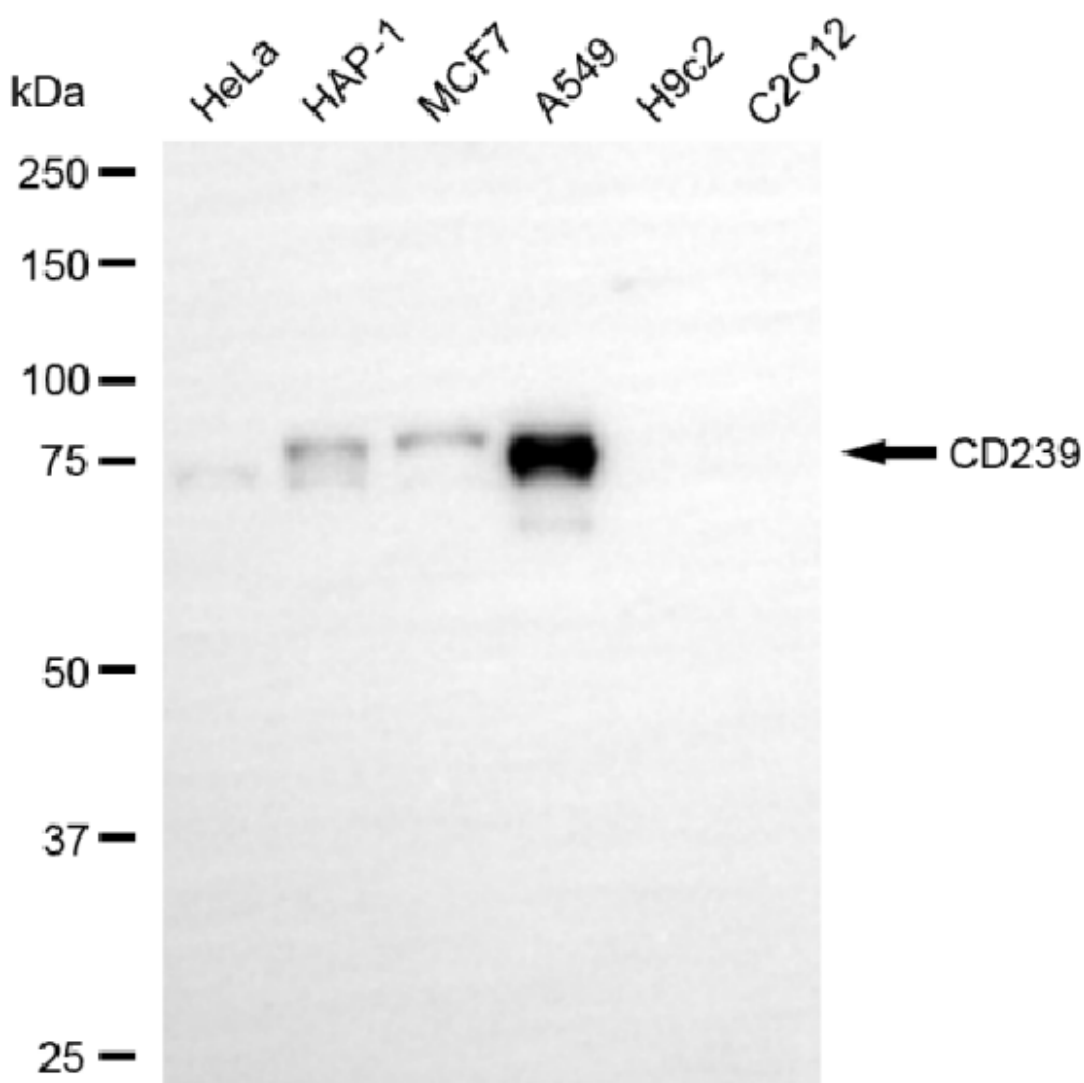
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Validation Data



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Western blotting analysis using anti-CD239 antibody (Cat#65254). Total cell lysates (30 μ g) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-CD239 antibody (Cat#65254, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody (Cat#201, 1:20,000) respectively. Image was developed using NaQ™ ECL Substrate Kit (Cat#716).

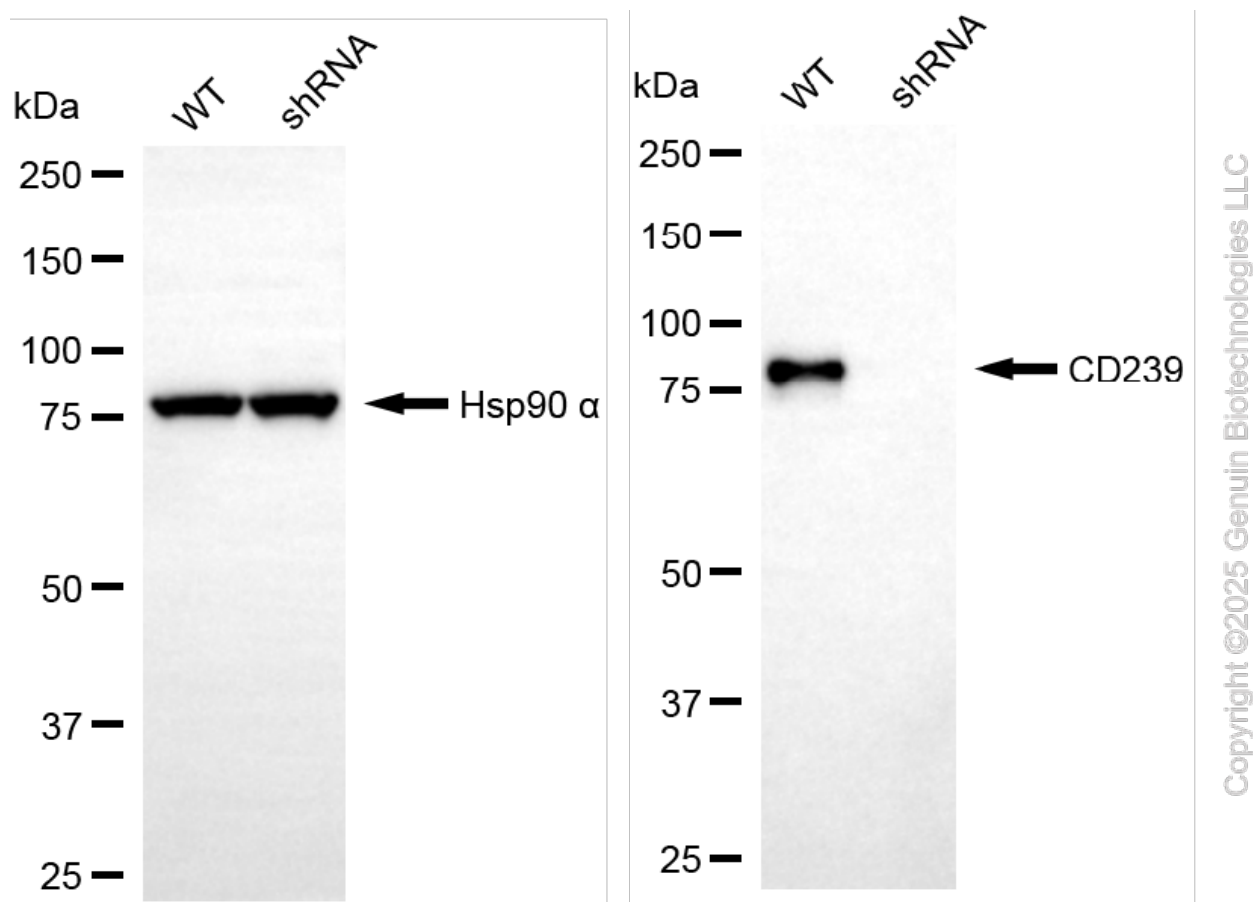
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Western blotting analysis using anti-CD239 antibody (Cat#65254). CD239 expression in wild-type (WT) and BCAM shRNA knockdown (KD) HeLa cells with 20 μ g of total cell lysates. Hsp90 α serves as a loading control. The blot was incubated with anti-CD239 antibody (Cat#65254, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody (Cat#201, 1:20,000) respectively. Image was developed using FeQ™ ECL Substrate Kit (Cat#226).