

## Catalog #: 5401

### Aliases

CHMP5; Charged Multivesicular Body Protein 5; Vps60; HSPC177; C9orf83; SNF7DC2; CGI-34; Vacuolar Protein Sorting-Associated Protein 60; SNF7 Domain-Containing Protein; Chromatin-Modifying Protein 5; HVps60; Chromosome 9 Open Reading Frame 83; Apoptosis-Related Protein PNAS-2; Chromatin Modifying Protein 5; SNF7 Domain Containing; PNAS-2

### Background

Gene Name: CHMP5

NCBI Gene Entry: [51510](#)

UniProt Entry: [Q9NZZ3](#)

### Application Information

Molecular Weight: Predicted, 25 kDa; observed, 25 kDa

Clonality: Mouse monoclonal antibody

Clone ID: 25GB1335

Species Reactivity: Human, mouse, rat

Applications Tested: Western blotting (WB)

### Immunogen

Recombinant protein of human CHMP5

### Isotype

Mouse IgG1

### 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): 1:500-1:2,500

**Note:** This product is for research use only.

### Validation Data

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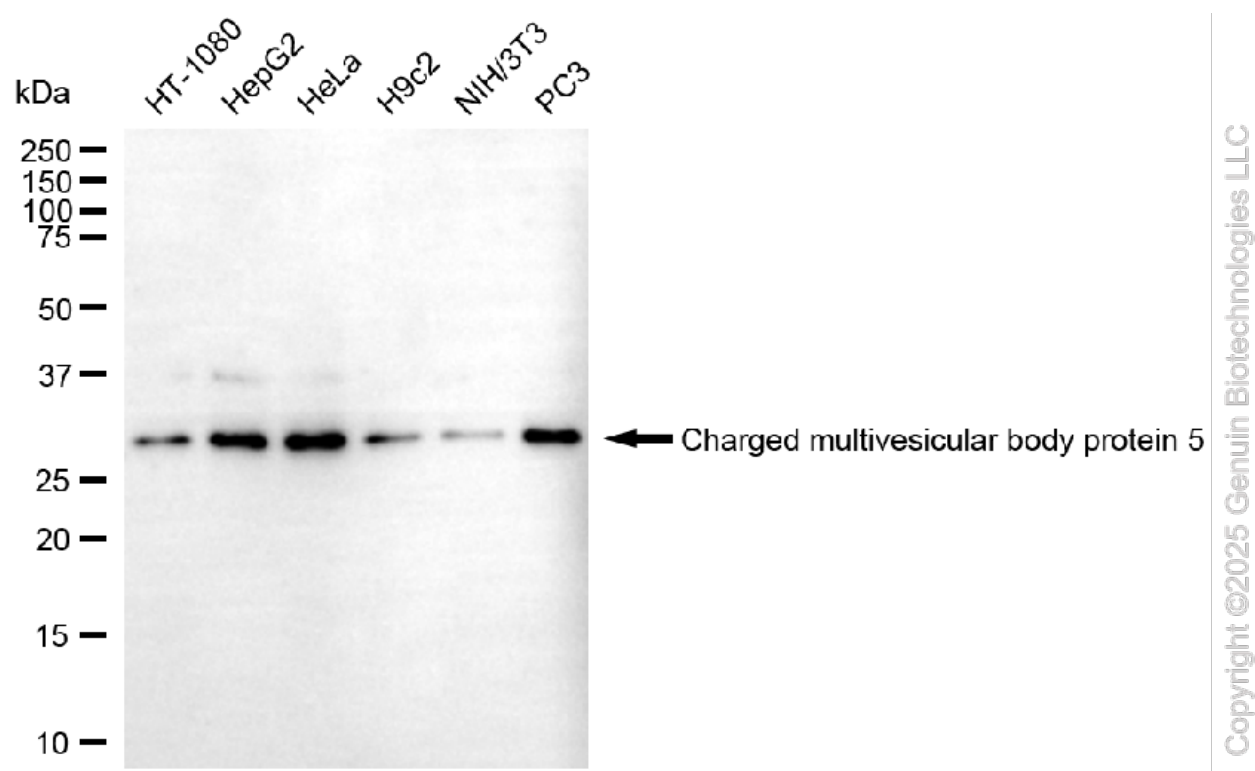
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Western blotting analysis using anti-charged multivesicular body protein 5 antibody (Cat#5401). Total cell lysates (30  $\mu$ g) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-charged multivesicular body protein 5 antibody (Cat#5401, 1:2,500) and HRP-conjugated goat anti-mouse secondary antibody (Cat#101, 1:20,000) respectively. Image was developed using FeQ™ ECL Substrate Kit (Cat#226).