

Anti-CHRM1 Antibody (A93050)

Specifications:

Name: Anti-CHRM1 Antibody

Description: Rabbit polyclonal antibody to CHRM1.

Applications: WB, ICC/IF

Recommended Dilutions: WB: 1:1,000-1:5,000, ICC/IF: 1:50-1:200

Reactivity: Human, Mouse, Rat

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 264-340

of human CHRM1 (NP_000729.2).

Sequence: RAPRLLQAYSWKEEEEEDEGSMESLTSSEGEEPGSEVVIKMPMVDPEAQAPTKQPPRS

SPNTVKRPTKKGRDRAGKG

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Conjugate: Unconjugated

Purification: Affinity purification.

Molecular Weight: 51 kDa

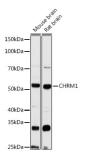
Product Form: Liquid

Formulation: Supplied in Phosphate Buffered Saline, pH 7.3, with 50% Glycerol and 0.01% Thiomersal.

Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.

Images:

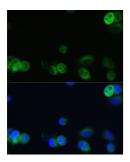


Western blot analysis of extracts of various cell lines, using Anti-CHRM1 Antibody (A93050) at 1:3,000 dilution. The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at 25µg per lane. The blocking buffer used was 3% non-fat dry milk in TBST. Detection was with a ECL Basic Kit. Exposure time: 90s.

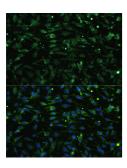


Anti-CHRM1 Antibody (A93050)

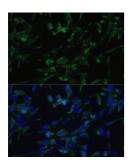
Images continued:



Immunofluorescence analysis of OVCAR-3 cells using Anti-CHRM1 Antibody (A93050) at a dilution of 1:100. DAPI was used to stain the cell nuclei (blue).



Immunofluorescence analysis of C6 cells using Anti-CHRM1 Antibody (A93050) at a dilution of 1:100. DAPI was used to stain the cell nuclei (blue).



Immunofluorescence analysis of NIH-3T3 cells using Anti-CHRM1 Antibody (A93050) at a dilution of 1:100. DAPI was used to stain the cell nuclei (blue).