

CFTR Antibody List

Each antibody is a mouse monoclonal antibody produced by immunizing with purified human CFTR protein.

Antibody Code	Antibody Name	Comments	Related Reference
A1	660	Class: IgG2b Suggested Dilutions: Western Blot : 1:500 to 1:2000 Cytochemistry : TBD Domain Recognized: NBD1	1
A2	570	Class: IgG1 Suggested Dilutions: Western Blot : 1:1000 to 1:5000 Cytochemistry : 1:250 Domain Recognized: R Domain	1,3,4,7,8
A3	217	Class: IgG1 Suggested Dilutions: Western Blot : 1:1000 to 1:5000 Cytochemistry : TBD Domain Recognized: R Domain	1,7,8
A4	596	Class: IgG2b Suggested Dilutions: Western Blot : 1:1000 to 1:5000 Cytochemistry : 1:250 Domain Recognized: NBD2	1-9
A5	769	Class: IgG1 Suggested Dilutions: Western Blot : 1:1000 to 1:5000 Cytochemistry : 1:250 Domain Recognized: NBD2	7,8

**Unit size: 0.2 mls per vial.

APPENDIX A: References

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3. Gentsch M, Cui L, Mengos A, Chang X B, Chen J H and Riordan J R (2003). "The PDZ-binding chloride channel CIC-3B localizes to the Golgi and associates with cystic fibrosis transmembrane conductance regulator-interacting PDZ proteins." J Biol Chem 278(8): 6440-9.
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