



NIH AIDS Reagent Program

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DATA SHEET

Reagent:	Anti-Human APOBEC3G C-terminal Polyclonal
Catalog Number:	10201
Lot Number:	080207
Provided:	200 µl unpurified antiserum
Host or Host Site:	Rabbit.
Titer:	Working concentration of 1:5000 for Western blot analysis. Add sodium azide, and then dilute as needed. Antisera has not been used in immunoprecipitation studies or other immunological applications. Titer = 1:75,000.
Special Characteristics:	Antigen used for immunization of rabbits was a C terminal peptide representing the last 29 amino acids of human APOBEC3G, coupled to a hapten. Antibody recognizes APOBEC3G protein in human H9 cells. The reaction with APOBEC3G is specific (immunoblot) with minimal cross-reactivity.
Recommended Storage:	Keep at 4°C for short term storage and -80°C for long term storage. Avoid freeze-thaw cycles as reagent degradation may result.
Contributor:	Dr. Jaisri Lingappa
NOTE:	Acknowledgment for publications should read "The following reagent was obtained through the NIH AIDS Reagent Program, Division of AIDS, NIAID, NIH: Anti-Human APOBEC3G C-terminal Polyclonal from Dr. Jaisri Lingappa." Scientists at for-profit institutions or who intend commercial use of this reagent must contact University of Washington, Department of Technical Transfer at email address uwinvent@u.washington.edu and specify in the email the name of the reagent and a description of the intended use of the reagent.

ALL RECIPIENTS OF THIS MATERIAL MUST COMPLY WITH ALL APPLICABLE BIOLOGICAL, CHEMICAL, AND/OR RADIOCHEMICAL SAFETY STANDARDS INCLUDING SPECIAL PRACTICES, EQUIPMENT, FACILITIES, AND REGULATIONS. NOT FOR USE IN HUMANS.