



## NIH AIDS Reagent Program

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### DATA SHEET

<b>Reagent:</b>	Anti-Human APOBEC3F Polyclonal (#162)
<b>Catalog Number:</b>	11426
<b>Lot Number:</b>	8/06 (162)
<b>Provided:</b>	500 µL of purified antibody at 1.5 mg/mL in PBS
<b>Host:</b>	Chicken
<b>Titer:</b>	The user should determine the optimal concentration for any application.
<b>Sterility:</b>	Unknown
<b>Description:</b>	A chicken polyclonal antibody raised against a synthetic peptide of the C-terminal amino acids (KYNFLFLDSKLQEILE) of human APOBEC3F (NP_660341.2)
<b>Special Characteristics:</b>	<p>This preparation was purified by affinity chromatography against the immunizing peptide.</p> <p>Isotype: IgY</p> <p>This polyclonal can be used for Western blot detection of recombinant APOBEC3F protein from <i>E. coli</i> or baculovirus, etc., at a 1:250-1:1000 dilution. This reagent will not easily detect human APOBEC3F derived from human cells by Western blot.</p>
<b>Recommended Storage:</b>	Keep the reagent at 4°C for short term storage and at -80°C for long term storage. Avoid freeze-thaw cycles as reagent degradation may result.
<b>Contributor:</b>	Dr. Reuben Harris

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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.

**NOTE:**

Acknowledgment for publications should read "The following reagent was obtained through the NIH AIDS Reagent Program, Division of AIDS, NIAID, NIH: Anti-Human APOBEC3F Polyclonal (#162) from Dr. Reuben Harris."

**Requests from commercial organizations must be directed to Dr. Reuben S. Harris, Department of BMBB, University of Minnesota, 321 Church Street, SE, 6-155 Jackson Hall, Minneapolis MN 55455; Email: [rsh@umn.edu](mailto:rsh@umn.edu).**

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