

Native Rat IgG Fc fragment

Cat. No. IgG-166R **Lot. No.** (See product label)

SPECIFICATION

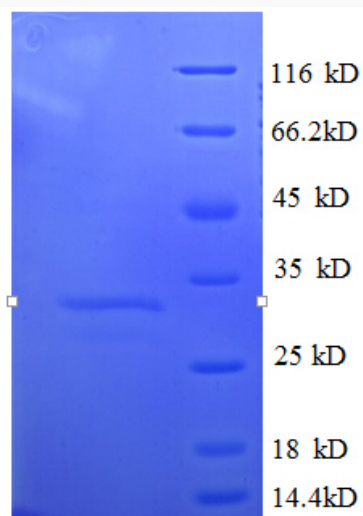
Product Overview

Species	Rat
Source	Rat Serum
Description	The fragment crystallizable region (Fc region) is the tail region of an antibody that interacts with cell surface receptors called Fc receptors and some proteins of the complement system. This property allows antibodies to activate the immune system. In IgG, IgA and IgD antibody isotypes, the Fc region is composed of two identical protein fragments, derived from the second and third constant domains of the antibody's two heavy chains; IgM and IgE Fc regions contain three heavy chain constant domains (CH domains 2).
Form	Liquid
Purity	>95% (SDS-PAGE)
Applications	Western blotting, ELISA
Storage	Aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
Storage Buffer	PBS

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