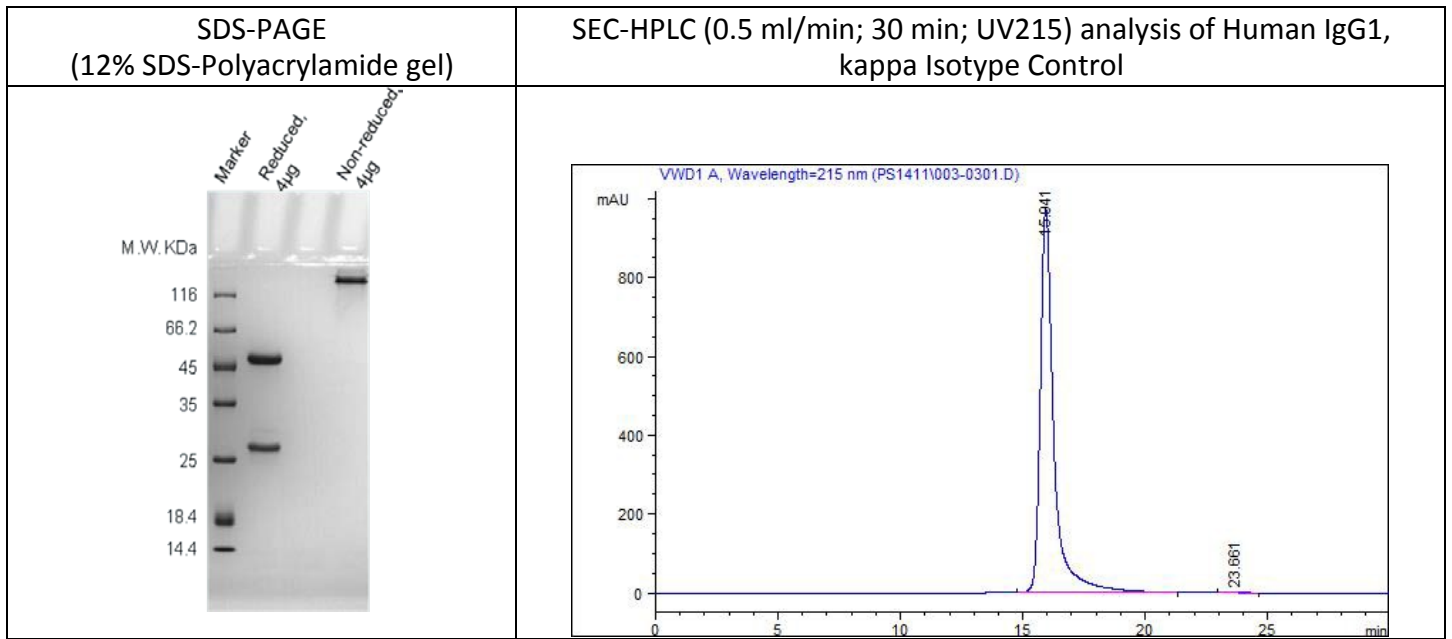


<b>Isotype Control Applications</b>	
<p>This human IgG1 kappa isotype control antibody meets the high-quality standards of various in vitro and in vivo studies that require super low endotoxin, low aggregation, and are packaged with no azide or other preservatives.</p> <p>This antibody can also be used as a negative control, standard, blocking agent or coating protein in various scientific applications such as ELISA, Western blot, immunofluorescence (IF), immunohistochemistry (IHC), immunoprecipitation (IP), and flow cytometry (FACS).</p>	
<b>Isotype Control Antibody Profile</b>	
<b>Product Code:</b>	C0001-100µg; 1mg; 5mg; 10mg; 20mg
<b>Clone ID:</b>	CB1
<b>Clonality:</b>	Monoclonal
<b>Ig Subclass:</b>	Human IgG1, kappa
<b>Immunogen:</b>	HEL (Hen Egg Lysozyme)
<b>Accession #:</b>	P00698
<b>Species Reactivity:</b>	Chicken
<b>Applications:</b>	WB, ELISA, IF, IHC, IP, FACS, <i>in vivo</i> studies
<b>Purification Method:</b>	Affinity purified
<b>Buffer:</b>	Aseptically packaged in PBS (40mM KH <sub>2</sub> PO <sub>4</sub> , 150mM NaCl, pH 7.4) with no carrier protein, potassium or preservatives added.
<b>Purity:</b>	>95% by SDS Page and HPLC
<b>Endotoxin Level:</b>	<1 EU/mg as determined by the LAL method
<b>Concentration:</b>	2-5mg/ml
<b>Storage &amp; Handling</b>	
<b>Storage Conditions:</b>	Store at -80°C. Stable for 12 months from date of purchase when stored as recommended. <b>Avoid Repeated Freeze Thaw Cycles.</b>



CrownVivo™ Isotype control antibodies are manufactured by Crown Biosciences, Inc., a JSR Life Sciences Company.

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