



## Normal Rabbit IgG

20200220BB



**FOR RESEARCH ONLY! NOT FOR HUMAN USE!**

<b>Cat.-no.:</b>	<b>IgG-010</b>
Size:	500 µg
Lot. No.:	According to product label

**Preparation:** Normal rabbit IgG is produced from the serum of rabbits that have not been immunized. This IgG antibody was purified by Protein A chromatography. This preparation can be used as a control reagent for immunoassays using rabbit polyclonal antibodies.

### Target Background

<b>Synonyms (Target):</b>	Rabbit IgG
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Normal Rabbit IgG is produced from the serum of rabbits that have not been immunized. This IgG antibody was purified by Protein A chromatography. This preparation can be used as a control reagent for immunoassays using rabbit polyclonal antibodies.

#### Database References Target

<b>Protein RefSeq:</b>	
<b>Uniprot ID:</b>	
<b>mRNA RefSeq:</b>	

### Product Specifications

<b>Clone/Ab feature</b>	Rabbit IgG
<b>Cross reactivity</b>	Human, Mouse, Rat
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal Antibody
<b>Purification</b>	Protein-A purified
<b>Formulation</b>	lyophilized
<b>Reconstitution buffer</b>	water

**Reconstitution:** Centrifuge the vial prior to opening. Reconstitute the antibody in sterile water to a concentration of 1.0 mg/ml.

**Stability:** The lyophilized antibody is stable for at least 2 years from date of receipt at -20°C. The reconstituted antibody is stable for at least two weeks at 2-8°C. Frozen aliquots are stable for at least 6 months when stored at -20°C.



**AVOID REPEATED FREEZE AND THAW CYCLES!**

#### Applications

**Control:** Normal rabbit IgG should be used in immunoassays at the same concentration as the specific antibody. It is recommended that the range of dilutions be utilized in preliminary experiments to determine optimal concentration.

**NOTE: OPTIMAL DILUTIONS SHOULD BE DETERMINED BY EACH LABORATORY FOR EACH APPLICATION!**