

## Rabbit Anti-Mink IgG H&L / AP antibody

SL0777R-AP

**Product Name** Rabbit Anti-Mink IgG H&L / AP

**Chinese Name** 碱性磷酸酶（AP）标记的兔抗水貂 IgG H&L

**Alias** Rabbit Anti-Mink IgG H&L (AP); Immunoglobulin G;

**Immunogen Species** Rabbit

**Clonality** Polyclonal

WB=1:1000-10000 ELISA=1:1000-10000 IHC-P=1:100-1000 IHC-F=1:100-1000

**Applications** not yet tested in other applications.  
optimal dilutions/concentrations should be determined by the end user.

**Form** Liquid

**Concentration** 1.0 mg/ml

**immunogen** Native Mink IgG

**Lsotype** IgG

**Purification** affinity purified by Protein A

**Buffer Solution** 10 mM TBS (pH=7.4) with 1% BSA, 3% Proclin300 and 50% glycerol.

**Storage** Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

**Attention** This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

**Product Detail** Immunoglobulin G (IgG), is one of the most abundant proteins in serum with normal levels between 8-17 mg/mL in adult blood. IgG is important for our defence against microorganisms and the molecules are produced by B lymphocytes as a part of our adaptive immune response. The IgG molecule has two separate functions; to bind to the pathogen that elicited the response and to recruit other cells and molecules to destroy the antigen. The variability of the IgG pool is generated by somatic recombination and the number of specificities in an individual at a given time point is estimated to be 10<sup>11</sup> variants.