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## Donkey anti-Rabbit IgG (Heavy & Light Chain) Antibody - Preadsorbed



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Quantity:	1 mg
Target:	IgG
Binding Specificity:	Heavy & Light Chain
Reactivity:	Rabbit
Host:	Donkey
Clonality:	Polyclonal
Application:	ELISA, Immunohistochemistry (IHC), Western Blotting (WB)

#### **Product Details**

Immunogen:	Immunogen: Rabbit IgG whole molecule
Isotype:	IgG
Fragment:	Fab fragment
Specificity:	Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Donkey Serum.
Purification:	Preadsorption: Solid phase absorption
Sterility:	Sterile filtered

### Target Details

Target:	IgG
Abstract:	IgG Products
Target Type:	Antibody

#### **Target Details**

#### Background:

Synonyms: Donkey Fab Anti-Rabbit IgG Antibody, Donkey Fab Fragment Anti-Rabbit IgG

Antibody

Background: Fab Anti-Rabbit IgG (H&L) Antibody generated in donkey detects immunoglobulin g from rabbit, both heavy and light chains of the antibody molecule are present. Each IgG has two antigen binding sites. Representing approximately 75 % of serum immunoglobulins, IgG is the most abundant antibody isotype found in the circulation. IgG molecules are synthesized and secreted by plasma B cells. Secondary Antibodies are available in a variety of formats and conjugate types. When choosing a secondary antibody product, consideration must be given to species and immunoglobulin specificity, conjugate type, fragment and chain specificity, level of cross-reactivity, and host-species source and fragment composition.

#### **Application Details**

Application Notes:

Immunohistochemistry Dilution: 1:1,000 - 1:5,000

Application Note: Suitable for highly specific immunological methods requiring extremely low background levels, absence of F(c) mediated binding, lot-to-lot consistency, high titer and specificity.

ELISA Dilution: 1:20,000 - 1:100,000

Western Blot Dilution: 1:2,000 - 1:10,000

Restrictions:

For Research Use only

#### Handling

Format:	Liquid
Concentration:	1.0 mg/mL
Buffer:	Buffer: 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 Stabilizer: None Preservative: 0.01 % (w/v) Sodium Azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C
Storage Comment:	Store vial at 4 °C prior to opening. This product is stable at 4 °C as an undiluted liquid.
Expiry Date:	12 months