

Datasheet for ABIN7446464

Donkey anti-Rat IgG (Heavy & Light Chain) Antibody (Biotin)



Go to Product page

| Quantity: | 0.5 mg |
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Overview

Target:

Binding Specificity: Heavy & Light Chain

IgG

Reactivity: Rat

Host: Donkey

Clonality: Polyclonal

Conjugate: Biotin

Application: ELISA, Immunohistochemistry (IHC), Western Blotting (WB), Immunocytochemistry (ICC)

Product Details

| Purpose: | F(ab')2 Donkey anti-Rat IgG Heavy and Light Chain Antibody Biotinylated |
|------------------|---|
| Fragment: | F(ab')2 fragment |
| Characteristics: | Anti-heavy- and light-chain antibodies are designed to react with the whole intact Ig molecule. |
| | Found in all body fluids and a primary means of protection against infection, an anti-H+L IgG |
| | antibody allows for some potential cross-reactivity to other Ig molecules and IgG molecules |

from other closely-related species.

Target Details

| Target: | IgG |
|--------------|--------------|
| Abstract: | IgG Products |
| Target Type: | Antibody |

Application Details

Expiry Date:

12 months

| Application Detaile | | | |
|---------------------|---|--|--|
| Application Notes: | IHC: 1:500 - 1:5,000 | | |
| | ICC: 1:200 - 1:1,000 | | |
| | WB: 1:20,000 - 1:400,000 | | |
| | ELISA: 1:20,000 - 1:400,000 | | |
| Restrictions: | For Research Use only | | |
| Handling | | | |
| Format: | Liquid | | |
| Concentration: | 0.5 mg/mL | | |
| Buffer: | Phosphate Buffered Saline (PBS) containing 0.2 % BSA and 0.09 % 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: | 2 - 8°C | | |