## abcam

### Product datasheet

# Donkey Anti-Rat IgG H&L (Alexa Fluor® 750) preadsorbed ab175750

1 References 画像数 1

製品の概要

製品名 Donkey Anti-Rat lgG H&L (Alexa Fluor® 750) preadsorbed

**由来種** Donkey

**ターゲット生物種** Rat

特異性 By immunoelectrophoresis and ELISA this antibody reacts specifically with rat IgG and with light

chains common to other rat immunoglobulins. No antibody was detected against non-immunoglobulin serum proteins. This antibody may cross react with IgG from other species.

アプリケーション **適用あり**: WB

吸着処理血清

Human, Mouse more details

免疫原 The details of the immunogen for this antibody are not available.

標識 Alexa Fluor® 750. Ex: 749nm, Em: 775nm

製品の特性

製品の状態 Liquid

保存方法 Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C.

Avoid freeze / thaw cycle. Stable for 12 months at -20°C. Store In the Dark.

パッファー Preservative: 0.02% Sodium azide

Constituents: 23% Glycerol (glycerin, glycerine), PBS, 1% BSA

精製度 Immunogen affinity purified

特記事項(精製) Antiserum was cross adsorbed using human and mouse immunosorbents to remove cross

reactive antibodies. The antibody to rat IgG was isolated by affinity chromatography using antigen

coupled to agarose beads.

**ポリ/モノ** ポリクローナル

特記事項 We batch test Donkey Anti-Rat IgG H&L (Alexa Fluor® 750) preadsorbed, ab175750 in

fluorescent WB. Although we don't batch test for ICC, ELISA, IHC-Fr or Flow cytometry customers have had success using Donkey Anti-Rat IgG H&L (Alexa Fluor® 750) preadsorbed, ab175750 in

these applications.

Alexa Fluor<sup>®</sup> is a registered trademark of Molecular Probes, Inc., a Thermo Fisher Scientific

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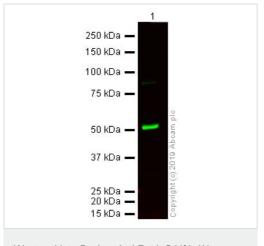
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#### アプリケーション

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アプリケーション	Abreviews	特記事項
WB		1/10000.

#### 画像



Western blot - Donkey Anti-Rat IgG H&L (Alexa Fluor® 750) preadsorbed (ab175750)

Anti-Tubulin antibody [YL1/2] - Loading Control (**ab6160**) at 1 μg/ml + HeLa Whole Cell Lysate at 10 μg

#### Secondary

Donkey Anti-Rat IgG H&L (Alexa Fluor® 750) preadsorbed (ab175750) at 1/10000 dilution

Performed under reducing conditions.

This blot was produced using a 4-12% Bis-tris gel under the MOPS buffer system. The gel was run at 200V for 50 minutes before being transferred onto a Nitrocellulose membrane at 30V for 70 minutes. The membrane was then blocked for an hour using 5% milk blocking buffer before being incubated with **ab6160** overnight at 4°C. Antibody binding was detected using ab175750 at a 1:10,000 dilution for 1hr at room temperature and then imaged using the Licor Odyssey CLx.

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- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

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