# abcam

# Product datasheet

# Goat Anti-Rabbit IgG H&L (Alexa Fluor® 750) ab175732

### 1 Image

Overview

Product name Goat Anti-Rabbit lgG H&L (Alexa Fluor® 750)

Host species Goat

Target species Rabbit

Tested applications Suitable for: WB

**Immunogen** The details of the immunogen for this antibody are not available.

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

**Properties** 

Form Liquid

**Storage instructions** 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.

**Storage buffer** Preservative: 0.02% Sodium azide

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

Purity Immunogen affinity purified

**Purification notes**This antibody was isolated by affinity chromatography using antigen coupled to agarose beads.

**Clonality** Polyclonal

**General notes** We batch test Goat Anti-Rabbit IgG H&L (Alexa Fluor<sup>®</sup> 750), ab175732 in fluorescent WB.

Although we don't batch test for ICC, ELISA, IHC-Fr or Flow cytometry customers have had success using Goat Anti-Rabbit IgG H&L (Alexa Fluor<sup>®</sup> 750), ab175732 in these applications.

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#### **Applications**

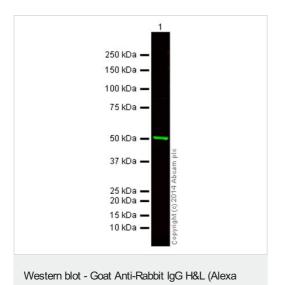
#### The Abpromise guarantee

Our <u>Abpromise guarantee</u> covers the use of ab175732 in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		1/10000.

#### **Images**



Fluor® 750) (ab175732)

Anti-beta Tubulin antibody - Loading Control (ab6046) at 1  $\mu$ g/ml + HeLa (Human epithelial carcinoma cell line) Whole Cell Lysate at 10  $\mu$ g

#### **Secondary**

Goat Anti-Rabbit IgG H&L (Alexa Fluor® 750) (ab175732) at 1/10000 dilution

Observed band size: 50 kDa

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 before being incubated with <a href="mailto:ab6046">ab6046</a> overnight at 4°C. Antibody binding was detected using ab175732 at a 1:10,000 dilution for 1hr at room temperature and then imaged using the Licor Odyssey CLx.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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