Goat Anti-Rabbit IgG H&L (HRP) preadsorbed ab7090

Overview

Product name: Goat Anti-Rabbit IgG H&L (HRP) preadsorbed
Host species: Goat
Target species: Rabbit
Tested applications: Suitable for: ICC/IF, IHC-P, WB, ELISA, Immunomicroscopy, Dot blot, IHC-Fr
Minimal cross-reactivity: Chicken, Cow, Goat, Guinea pig, Hamster, Horse, Human, Mouse, Rat, Sheep
Immunogen: Full length native Rabbit IgG (purified).
Conjugation: HRP

Properties

Form: Liquid
Storage instructions: Shipped at 4°C. Store at +4°C.
Storage buffer: pH: 7.20
Preservative: 0.01% Gentamicin sulphate
 Constituents: 0.42% Potassium phosphate, 0.87% Sodium chloride, 1% BSA
Purity: Affinity purified
Purification notes: This product was prepared from monospecific antiserum by immunoaffinity chromatography using Rabbit IgG coupled to agarose beads.
Conjugation notes: Horseradish Peroxidase (HRP)
Clonality: Polyclonal
Isotype: IgG

Applications

Our Abpromise guarantee covers the use of ab7090 in the following tested applications.
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.
Immunohistochemical analysis of healthy and colitis mouse colon sections (untreated and treated with enoxaparin) labeling claudin-4 with ab15104 at 1/200. ab7090, anti-rabbit immunoglobulin G conjugated to horseradish peroxidase (HRP) at 1/300 was used as the secondary antibody. ab64238 at 1/50 was used to develop the histological signal.

Antigen retrieval was performed by incubating the sections for 10 minutes at 97°C in 1 mM EDTA buffer, pH 8.0 or 10 mM citrate buffer, pH 6.0.

Control, C; untreated colitis, DSS; oral enoxaparin, OE; intraperitoneal injection of enoxaparin, IPE.

ab9986 staining osteoprotegerin in human skin tissue sections by Immunohistochemistry (IHC-P - paraformaldehyde-fixed, paraffin-embedded sections). Tissue was fixed with formaldehyde and blocked with 1% BSA and 5% normal goat serum in PBS for 30 minutes at 22°C; Samples were incubated with primary antibody (1/20) for 9 hours at 4°C. An HRP-conjugated goat anti-rabbit IgG H&L (ab7090) (1/300) was used as the secondary antibody.
Please note: All products are “FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES”

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