

Product datasheet

Rabbit Anti-Goat IgG Fc preadsorbed ab102337

Overview

Product name	Rabbit Anti-Goat IgG Fc preadsorbed
Host species	Rabbit
Target species	Goat
Specificity	By immunoelectrophoresis and ELISA this antibody reacts specifically with goat IgG. Cross reactivity with IgA and IgM is negligible. No antibody was detected against non-immunoglobulin serum proteins. Less than 1% cross reactivity to human, mouse and rat IgG was detected. This antibody may cross react with IgG from other species.
Tested applications	Suitable for: IHC-P, ICC, ELISA, WB
Minimal cross-reactivity	Human, Mouse, Rat more details

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 or -80°C. Avoid freeze / thaw cycle.
Storage buffer	pH: 6.8 Preservative: 0.09% Sodium azide Constituent: PBS
Purity	Immunogen affinity purified
Purification notes	Antiserum was solid phase adsorbed to ensure class specificity. Antiserum was cross adsorbed using human, mouse and rat immunosorbents to remove cross reactive antibodies. The antibody was isolated by affinity chromatography using antigen coupled to agarose beads.
Clonality	Polyclonal
Isotype	IgG

Applications

The Abpromise guarantee Our [Abpromise guarantee](#) covers the use of ab102337 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
IHC-P		1/200 - 1/2000.
ICC		1/200 - 1/2000.
ELISA		1/100 - 1/500. for coating; 1/1000 - 1/30000 as primary.
WB		1/1000 - 1/10000. colorimetric detection; 1/1000 - 1/30000 chemiluminescent detection.

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

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