

Product datasheet

Rabbit Anti-Goat IgG H&L (beta-galactosidase) ab136712

2 References

Overview

Product name	Rabbit Anti-Goat IgG H&L (beta-galactosidase)
Host species	Rabbit
Target species	Goat
Tested applications	Suitable for: IHC-Fr, IHC-P, ICC, WB, ELISA
Immunogen	Highly purified whole immunoglobulin from Goat.
Conjugation	beta-galactosidase

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Store at +4°C.
Storage buffer	Constituents: 49% PBS, 50% Glycerol
Purity	Immunogen affinity purified
Purification notes	ab136712 is purified by a very stringent purification protocol where non-specific and specific purifications alternate (affinity chromatography).
Clonality	Polyclonal
Isotype	IgG
General notes	Preparation of Substrate Solutions: 0.1M phosphate buffer pH7, 1mM MgSO ₄ , 0.2mM MnSO ₄ , 2mM Mg titriplex. Add extemporaneously 7µl/ml beta-mercaptoethanol and 0.9mg/ml ortho-nitrophenyl-beta-galactopyranoside. Incubate for 30 minutes at 37°C. Stop the reaction with V/2 volume of 1M Na ₂ CO ₃ .

Applications

The Abpromise guarantee Our [Abpromise guarantee](#) covers the use of ab136712 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-Fr		Use at an assay dependent concentration.
IHC-P		Use at an assay dependent concentration.
ICC		Use at an assay dependent concentration.
WB		Use at an assay dependent concentration.
ELISA		1/100 - 1/1000.

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