

Product datasheet

Donkey Anti-Rat IgG H&L (Alkaline Phosphatase)
ab102179

Overview

Product name	Donkey Anti-Rat IgG H&L (Alkaline Phosphatase)
Host species	Donkey
Target species	Rat
Specificity	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.
Tested applications	Suitable for: ICC, WB, ELISA, IHC-P
Conjugation	Alkaline Phosphatase

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Store at +4°C.
Storage buffer	Preservative: 0.09% Sodium Azide Constituents: 0.2% BSA, 0.1M Sodium chloride, 50mM HEPES, 1mM Magnesium chloride, 0.1mM Zinc chloride, pH 7.1
Purity	Immunogen affinity purified
Purification notes	This antibody was isolated by affinity chromatography using antigen coupled to agarose beads and conjugated to Alkaline Phosphatase.
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab102179** 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
ICC		Use at an assay dependent dilution.

Application	Abreviews	Notes
WB		1/1000 - 1/10000. (Chemiluminescence).
ELISA		1/1000 - 1/10000. (Primary).
IHC-P		1/100 - 1/1000.

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