

Product datasheet

Rabbit Anti-Mouse IgG H&L (HRP)

MB97046



Mellat Biotechnology Development

Overview

Product name	Rabbit Anti-Mouse IgG H&L (HRP)
Host species	Rabbit
Target species	Mouse
Specificity	By immunoelectrophoresis and ELISA this antibody reacts specifically with mouse IgG and with light chains common to other mouse immunoglobulins. No antibody was detected against non-immunoglobulin serum proteins.
Tested applications	Suitable for: ICC, IHC-P, ELISA, WB
Immunogen	IgG. Purified mouse IgG
Conjugation	HRP

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Store at +4°C.
Storage buffer	pH: 7 Constituents: 0.2% BSA, PBS, 0.1% Buffer preservative
Purity	Immunogen affinity purified
Purification notes	This antibody was isolated by affinity chromatography using antigen coupled to agarose beads and conjugated to Horse Radish Peroxidase (HRP).
Conjugation notes	Molar enzyme/ antibody protein ratio is 4:1
Clonality	Polyclonal
Isotype	IgG

Applications

The MELLAT promise guarantee

Our [MELLAT promise guarantee](#) covers the use of MB97046 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.
IHC-P		1/200 - 1/1000.
ELISA		1/1000 - 1/14000. (Primary)
WB		1/2000 - 1/3000. (Chemiluminescent 1/1000 -1/5000).

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

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