

## Product datasheet

# Rabbit Anti-Cow IgM H&L (Alkaline Phosphatase) ab112634

### Overview

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<b>Product name</b>	Rabbit Anti-Cow IgM H&L (Alkaline Phosphatase)
<b>Host species</b>	Rabbit
<b>Target species</b>	Cow
<b>Specificity</b>	By immunoelectrophoresis and ELISA this antibody reacts specifically with Bovine IgM. ab112634 may cross react with IgM from other species.
<b>Tested applications</b>	<b>Suitable for:</b> ICC/IF, WB, ELISA, IHC-P
<b>Conjugation</b>	Alkaline Phosphatase

### Properties

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<b>Form</b>	Liquid
<b>Storage instructions</b>	Shipped at 4°C. Store at +4°C.
<b>Storage buffer</b>	pH: 6.8 Preservative: 0.09% Sodium azide Constituents: 1.19% HEPES, 0.2% BSA, 0.58% Sodium chloride, 0.01% Magnesium chloride, 0.001% Zinc chloride
<b>Purity</b>	Immunogen affinity purified
<b>Purification notes</b>	Antiserum was solid phase adsorbed to ensure class specificity. ab112634 was isolated by affinity chromatography using antigen coupled to agarose beads and conjugated to alkaline phosphatase (AP).
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG

### Applications

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Our [Abpromise guarantee](#) covers the use of **ab112634** 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/IF		1/100 - 1/1000.
WB		1/5000 - 1/50000. (Chemiluminescent).
ELISA		1/1000 - 1/10000. (Primary).
IHC-P		1/100 - 1/1000.

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

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