## **Datasheet**

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## Mouse Anti-Chicken IgY H&L Antibody (Biotin)

Catalogue No.:abx134760

Mouse Anti-Chicken IgY H&L Antibody conjugated to Biotin for the detection of Chicken IgY H&L.

Target: Chicken IgY H&L

Clonality: Monoclonal

Reactivity: Chicken

Tested Applications: ELISA, WB, IHC, IF/ICC

Host: Mouse

Recommended dilutions: ELISA: 1/5000 - 1/20000, WB: 1/5000 - 1/20000, IHC: 1/500 - 1/1000, IF/ICC: 1/500 - 1/1000.

Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Biotin

Immunogen: Chicken IgY

**Isotype:** IgG

Form: Liquid

**Purification:** The antibody was isolated from ascites by immunoaffinity chromatography using antigens coupled

to agarose beads.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

Buffer: 0.01 M PBS, pH 7.2, containing 1% BSA, 50% glycerol, 0.05% Sodium Azide

**Specificity:** By immunoelectrophoresis and ELISA this antibody reacts specifically with Chicken IgY. No

antibody was detected against non immunoglobulin serum proteins.

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.