

Kinesin 1 Antibody (Biotin)

Catalogue No.: abx430869



Western blot analysis of HeLa lysate (35 µg protein in RIPA buffer) using biotin-conjugated Kinesin 1 Antibody (1 µg/ml, 1 hour). Detected by chemiluminescence, using streptavidin-HRP and using NAP blocker as a substitute for skimmed milk.

Kinesin 1 Antibody (Biotin) is a Goat Polyclonal antibody against Kinesin 1 ([abx430886](#)) conjugated to biotin.

Target: Kinesin 1

Clonality: Polyclonal

Reactivity: Human, Dog

Tested Applications: P-ELISA, WB

Host: Goat

Recommended dilutions: P-ELISA: 1/8000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Biotin

Immunogen: C-Terminus: CQPVAVRGGGGKQV

Isotype: IgG

Form: Liquid

Purification: Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

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

Gene Symbol: KIF5B

GeneID: [3799](#) [16573](#) [117550](#)

NCBI Accession: NP_004512.1

Datasheet

Version: 3.0.0

Revision date: 24 May 2025



Buffer: Tris saline, pH 7.3, containing 0.02% sodium azide and 0.5% bovine serum albumin.

Concentration: 0.5 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.

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