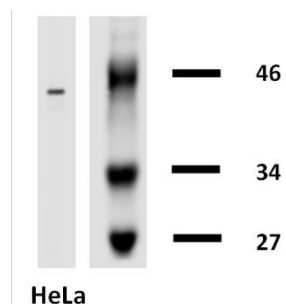


Keratin, Type I Cytoskeletal 18 (KRT18) Antibody (Biotin)

Catalogue No.: abx139689



Western Blotting analysis of cytokeratin 18 in HeLa cells using anti-cytokeratin 18 biotin.

Cytokeratin 18 Antibody is a Mouse Monoclonal against Cytokeratin 18.

Target: Keratin, Type I Cytoskeletal 18 (KRT18)

Clonality: Monoclonal

Clone: J954

Reactivity: Human

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

Host: Mouse

Recommended dilutions: WB: 1-2 µg/ml. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Biotin

Immunogen: Human breast carcinoma cell line PMC-42.

Isotype: IgG₁

Storage: Store at 2-8°C. Do not freeze.

UniProt Primary AC: P05783 ([UniProt](#), [ExPASy](#))

Gene Symbol: KRT18

GeneID: [3875](#)

KEGG: hsa:3875

Datasheet

Version: 2.0.0

Revision date: 06 Sep 2025



String: [9606.ENSF00000373487](#)

Buffer: PBS solution with 15 mM sodium azide.

Specificity: The antibody reacts with Cytokeratin 18 (45 kDa). Cytokeratins are a member of intermediate filaments subfamily represented in epithelial tissues.

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.

For Reference Only