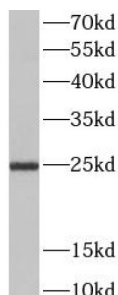
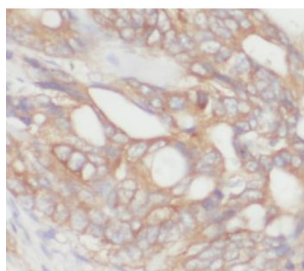


CD9 Antigen (CD9) Antibody

Catalogue No.: abx231508



WB analysis of HeLa cells, using CD9 antibody (1/1000 dilution).



IHC-P analysis of human colon cancer tissue, using CD9 Antibody (1/1000 dilution).

CD9 Antibody is a Mouse Monoclonal against CD9.

Target: CD9 Antigen (CD9)

Clonality: Monoclonal

Reactivity: Human, Mouse

Tested Applications: ELISA, WB, IHC

Host: Mouse

Recommended dilutions: WB: 1/1000 - 1/5000, IHC: 1/1000 - 1/4000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: CD9 molecule

Isotype: IgG_{2a}

Form: Liquid

Purity: ≥ 95% (SDS-PAGE)

Datasheet

Version: 1.0.0

Revision date: 06 Sep 2025



Purification: Purified by Protein A and Protein G affinity chromatography.

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

Validity: 12 months.

UniProt Primary AC: P21926 ([UniProt](#), [ExPASy](#))

Gene Symbol: CD9

GeneID: [928](#)

OMIM: [143030](#)

HGNC: 1709

KEGG: hsa:928

Ensembl: ENSG00000010278

String: [9606.ENSP00000371958](#)

Molecular Weight: Observed MW: 25 kDa

Buffer: PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.

Concentration: 2 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.