

CD133/2 Antibody

Catalogue No.: abx140506

CD133/2 Antibody is a Mouse Monoclonal against CD133/2.

Target: CD133/2

Clonality: Monoclonal

Clone: W332

Reactivity: Human

Tested Applications: WB, IF/ICC, FCM

Host: Mouse

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

Conjugation: Unconjugated

Isotype: IgG_{2b}

Purity: > 95% (SDS-PAGE)

Purification: Purified by Protein A affinity chromatography.

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

UniProt Primary AC: O43490 ([UniProt](#), [ExPASy](#))

Gene Symbol: PROM1

GeneID: [8842](#)

KEGG: hsa:8842

String: [9606.ENSP00000426809](#)

Buffer: PBS solution with 15 mM sodium azide.

Datasheet

Version: 2.0.0

Revision date: 06 Sep 2025



Specificity: The mouse monoclonal antibody recognizes a glycosylated epitope 2 on human CD133, a 120 kDa glycoprotein of prominin family, expressed e.g. on progenitor cells. This antibody is important for identification of human renal progenitors.

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