Datasheet

Version: 1.0.0 Revision date: 22 Feb 2025



Kappa light chains Antibody

Catalogue No.:abx140234

Kappa light chains Antibody is a Mouse Monoclonal against Kappa light chains.

Target: Kappa light chains

Clonality: Monoclonal

Clone: N229

Reactivity: Human

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

Host: Mouse

Recommended dilutions: FCM: 1-5 µg/ml. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: Crude thymus membrane fraction.

Isotype: IgG₁

Purity: > 95% (SDS-PAGE)

Purification: Purified by Protein A affinity chromatography.

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

Buffer: PBS solution with 15 mM sodium azide.

Specificity: The antibody reacts with both secreted and B cell-surface human immunoglobulin, specifically

reacts with kappa light chains (22.5 kDa). Material immunoprecipitated from human serum with the

antibody MEM-09 consists of IgG and traces of IgM.

Concentration: 1 mg/ml

Note: This product is for research use only.