

# Anti-Apolipoprotein A-1 [MabA34] Standard Size Ab00362-1.1

**Isotype and Format:** Mouse IgG1, Kappa

**Clone Number:** MabA34

**Alternative Name(s) of Target:** APOA1; human plasma apolipoprotein A-1

**UniProt Accession Number of Target Protein:** P02647

**Published Application(s):** ELISA

**Published Species Reactivity:** Human

**Immunogen:** Human Apolipoprotein A-1.

**Specificity:** This monoclonal antibody binds to human plasma apolipoprotein A-1 of high-density lipoproteins.

**Application Notes:** This monoclonal antibody binds to human plasma apolipoprotein A-1 which takes part in the transport of cholesterol to the liver from tissues.

**Antibody First Published in:** Kwak et al. 1996 Cloning and characterization of cDNAs coding for heavy and light chains of a monoclonal antibody (MabA34) specific for human plasma apolipoprotein A-1. Gene 1996; 173(2):257-259 [PMID:8964510](#)

**Note on publication:** Describes the sequence determination of the MabA34 antibody.

## Product Form

**Size:** 200 µg Purified antibody.

**Purification:** Protein A affinity purified

**Supplied In:** PBS with 0.02% Proclin 300.

**Storage Recommendation:** Store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C.

**Concentration:** 1 mg/ml.

Important note – This product is for research use only. It is not intended for use in therapeutic or diagnostic procedures for humans or animals.