

Apolipoprotein B Monoclonal Antibody (10G10)

Product Details	
Size	200 µl
Species Reactivity	Human
Host/Isotope	Mouse / IgG2b, lambda
Class	Monoclonal
Type	Antibody
Clone	10G10
Conjugate	Unconjugated
Immunogen	Low-density lipoprotein purified from human plasma and oxidized with malondialdehyde (MDA).
Form	Liquid
Concentration	1 mg/mL
Purification	Protein A
Storage buffer	PBS, pH 7.4
Contains	15mM sodium azide
Storage Conditions	4° C, store in dark
RRID	AB_2157699

Applications	Tested	Dilution	Published
ELISA (ELISA)	✓	1:16,000	
Western Blot (WB)	✓	Assay dependent	

Product Specific Information

HYB 262-05-02 reacts with MDA-oxidized LDL but not with native LDL.

HYB 262-05-02 has been successfully used in ELISA and Western blotting techniques. HYB 262-05-02 reacts with MDA-oxidized LDL in ELISA and in SDS-PAGE immunoblotting.

The HYB 262-05-02 immunogen is low-density lipoprotein purified from human plasma and oxidized with malondialdehyde (MDA).

NOTE: Concentration is lot-dependent and can vary from 0.85-1.15 mg/mL

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