

## Product datasheet for **BM5511**

### Low Density Lipoprotein / LDL Mouse Monoclonal Antibody [Clone ID: M-34]

#### Product data:

Product Type:	Primary Antibodies
Clone Name:	M-34
Applications:	FN
Recommended Dilution:	Functional assays.
Reactivity:	Human
Host:	Mouse
Isotype:	IgG2a
Clonality:	Monoclonal
Immunogen:	Purified human LDL
Specificity:	This antibody detects LDL. Blocks the interaction of LDL with human skin fibroblasts.
Formulation:	PBS, pH 7.4, containing 0.09% sodium azide and 0.5% BSA State: Purified State: Lyophilized purified IgG
Reconstitution Method:	Restore with 1 ml distilled water.
Purification:	Affinity purified
Conjugation:	Unconjugated
Storage:	Store the antibody at 2-8° C (undiluted).
Stability:	Shelf life: one year from despatch.
Background:	LDL (low-density lipoprotein) is a type of lipoprotein that transports cholesterol and triglycerides from the liver to peripheral tissues. LDL enables fats and cholesterol to move within the water based solution of the blood stream. LDL also regulates cholesterol synthesis at these sites.
Synonyms:	Low-density lipoprotein



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