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## Product Datasheet

### LDL Receptor antibody [15C8], IgG2a, Unconjugated, Mouse, Monoclonal GTX16897

Article Name	LDL Receptor antibody [15C8], IgG2a, Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	GTX16897
Supplier Catalog Number	GTX16897
Alternative Catalog Number	GTX16897-50
Manufacturer	GeneTex
Host	Mouse
Category	Antikörper
Application	ELISA, FC, ICC, IHC-Fr, IP, WB
Species Reactivity	Bovine, Human
Immunogen	A tryptic digest of low density lipoprotein receptor from bovine
Conjugation	Unconjugated
Clonality	Monoclonal
Concentration	0.1 mg/ml (Please refer to the vial label for the specific concentration.)
Clone Designation	[15C8]
Isotype	IgG2a
NCBI	<a href="#">281276</a>
Buffer	50mM Sodium Phosphate, 0.2% Gelatin, 0.1% Sodium azide.

Form	Liquid
Application Notes	<p>For ELISA: Use at a concentration of 0.5-1 µg/ml. For FACS: Use 5µg (undiluted) to label 10<sup>6</sup> cells - Incubate for 30min at 4°C. For ICC: Use at a dilution of 1-5 µg/ml. For IHC-Fr: Use at a dilution of 1-5 µg/ml. For IP: Use at a dilution of 1-2 µg/ml. For WB: Use at a dilution of 1-5 µg/ml. Predicted molecular weight: 160 kDa. Include 2mM Ca<sup>2+</sup> with the antibody and avoid EDTA. Product GTX16897 has been reported to bind best to the unreduced LDL-R. Optimal dilutions/concentrations should be determined by the researcher.</p>