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Product Datasheet

Anti-SCD1 Antibody [A9A11-R], IgG1, Unconjugated, Mouse, Monoclonal HBO-HA601180

Article Name	Anti-SCD1 Antibody [A9A11-R], IgG1, Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	HBO-HA601180
Supplier Catalog Number	HA601180
Alternative Catalog Number	HBO-HA601180
Manufacturer	HUABIO
Host	Mouse
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide within human SCD1 aa 310-509 / 509.
Conjugation	Unconjugated
Product Description	Stearoyl-CoA desaturase (delta-9-desaturase) is an endoplasmic reticulum enzyme that catalyzes the rate-limiting step in the formation of monounsaturated fatty acids (MUFAs), specifically oleate and palmitoleate from stearoyl-CoA and palmitoyl-CoA. O
Clonality	Monoclonal
Concentration	1 mg/mL.
Clone Designation	[A9A11-R]
Molecular Weight	Predicted band size: 42 kDa

Isotype	lgG1
UniProt	O00767
Buffer	PBS (pH7.4), 0.1% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Protein A affinity purified.
Form	Liquid
Target	SCD, FADS5, SCD1, SCDOS
Antibody Type	Primary Antibody
Application Dilute	WB: 1:1,000