

Product Datasheet

7-Ketocholesterol antibody (orb396619)

Description	Mouse monoclonal antibody against 7-Ketocholesterol conjugated to PerCP.
Species/Host	Mouse
Reactivity	All
Conjugation	PerCP
Tested Applications	ELISA, ICC, WB
Immunogen	Synthetic 7-Ketocholesterol conjugated to Keyhole Limpet Hemocyanin (KLH).
Target	7-Ketocholesterol
Preservatives	PBS pH 7.4, 50% glycerol, 0.09% Sodium azide *Storage buffer may change when conjugated
Concentration	1 mg/ml
Storage	Conjugated antibodies should be stored at 4°C
Note	For research use only
Application notes	A 1:1000 dilution of SMC-512 was sufficient for detection of 7-Ketocholesterol in 2 µg of 7-ketocholesterol conjugated to BSA by ECL immunoblot analysis using Goat Anti-Mouse IgG:HRP as the secondary Antibody.
Isotype	IgG2b
Clonality	Monoclonal
Dilution Range	WB (1:1000); ICC/IF (1:50); ELISA (1:1000)
Expiration Date	12 months from date of receipt.