

Product Datasheet

KDEL antibody (orb413471)

Description	Mouse monoclonal antibody against KDEL conjugated to FITC
Species/Host	Mouse
Reactivity	Human, Mouse, Rat
Conjugation	FITC
Tested Applications	IHC, WB
Immunogen	KDEL peptide (C-AVKDEL -COOH) conjugated at the N-terminal to Bovine Serum Albumin (BSA)
Target	KDEL
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-539 was sufficient for detection of KDEL in 10 µg of HeLa cell lysates by ECL immunoblot analysis using goat anti-mouse IgG:HRP as the secondary antibody.
Isotype	IgG1
Clonality	Monoclonal
Dilution Range	WB (1:1000); IHC (1:25)
Expiration Date	12 months from date of receipt.