



Anti-Okadaic Acid monoclonal antibody, clone Dpw8F2 (DMAB8908)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Mouse monoclonal antibody to okadaic acid.
Specificity	Reacts with Okadaic Acid.
Immunogen	Ovalbumin-Okadaic Acid.
Isotype	IgG1
Source/Host	Mouse
Species Reactivity	N/A
Clone	Dpw8F2
Conjugate	Unconjugated
Applications	WB
Format	Ascitic fluid.
Size	100 µl
Preservative	None
Storage	Short term storage: +4°C. Long term storage: -20°C
Warnings	This is a laboratory reagent. It is not to be administered to human or animals nor be used as a drug.

BACKGROUND

Introduction	Okadaic acid is a toxin that accumulates in bivalves and causes diarrheal shellfish poisoning. The molecular formula of okadaic acid, which is a derivative of a C38 fatty acid, is C ₄₄ H ₆₈ O ₁₃ .
Keywords	OA; OKADAIC ACID, PROROCENTRUM CONCAVUM; OKADAIC ACID; 9,10-DEEPITHIO-9,10-DIDEHYDROACANTHIFOLICIN; 9,10-DEEPITHIO-9,10-DIDEHYDROACANTHIOFOLICIN; HALOCHONDRINE A; 9,10-deepithio-9,10-didehydro-acanthifolici; OKADAIC ACID >95% PROTEIN PHOSPHATASE I; OKA