



# Anti-Okadaic Acid polyclonal antibody (DPATB-H81855)

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

## PRODUCT INFORMATION

<b>Product Overview</b>	Rabbit Anti-Okadaic Acid Polyclonal Antibody
<b>Target</b>	Okadaic Acid
<b>Immunogen</b>	Okadaic acid conjugated to Ovalbumin.
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	N/A
<b>Purification</b>	Whole antiserum
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	ELISA
<b>Format</b>	Liquid
<b>Size</b>	200 µl
<b>Buffer</b>	Whole Serum
<b>Preservative</b>	None
<b>Storage</b>	Store at +4°C short term. Aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.

## BACKGROUND

**Introduction**

Okadaic acid is a toxin that accumulates in bivalves and causes diarrhetic shellfish poisoning. Okadaic acid was named from the marine sponge *Halichondria okadae*, from which okadaic acid was isolated for the first time

**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; OKADAIC