



Anti-Hydroxytriazine monoclonal antibody, clone IZC 284-03 (DMAB5754)

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

PRODUCT INFORMATION

Product Overview	Mouse monoclonal to hydroxytriazines.
Antigen Description	The pesticide (herbicide) metabolites hydroxypropazine, hydroxyatrazine and hydroxysimazine.
Specificity	No cross-reactivity was found for other closely related compounds.
Immunogen	Hydroxytriazine-derivative coupled to carrier protein.
Isotype	IgG1
Source/Host	Mouse
Species Reactivity	N/A
Clone	IZC 284-03
Conjugate	Unconjugated
Applications	ELISA
Format	0.01 M PB, pH 7.4, with 0.5 M NaCl.
Concentration	1 mg/mL, based on E(1%)=14.0 at A280
Preservative	None
Storage	2-8°C.

BACKGROUND

Introduction	Hydroxytriazines are degradation products of triazines, a class of chemicals commonly used as herbicides e.g. hydroxypropazine, hydroxyatrazine and hydroxysimazine.
Keywords	hydroxyatrazine; hydroxypropazine; hydroxysimazine