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Datasheet for ABIN6989180
anti-Esterase D antibody (AA 7-110)

Overview

Quantity:	100 µL
Target:	Esterase D (ESD)
Binding Specificity:	AA 7-110
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Esterase D antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunocytochemistry (ICC)

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human ESD
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Dog,Pig,Horse
Purification:	Purified by Protein A.

Target Details

Target:	Esterase D (ESD)
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Target Details

Alternative Name:	ESD (ESD Products)
Background:	Synonyms: EC 3.1.2.12, Es-10, Es10, ESD, ESTD_HUMAN, Esterase 10, Esterase D, Esterase D formylglutathione hydrolase, FGH, FGH, included, FLJ11763, Methylumbelliferyl acetate deacetylase, MGC139609, OTTHUMP00000018374, OTTHUMP00000040929, S formylglutathione hydrolase, S-formylglutathione hydrolase, S-formylglutathione hydrolase, included, Sid 478, sid478. Background: Serine hydrolase involved in the detoxification of formaldehyde.
Gene ID:	2098
UniProt:	P10768

Application Details

Application Notes:	WB 1:300-5000 ELISA 1:500-1000 IHC-P 1:200-400 IHC-F 1:100-500 IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200 ICC 1:100-500
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	4 °C, -20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months