

Datasheet for ABIN559754
anti-ACPP antibody (AA 310-418)



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1 Image

Overview

Quantity:	100 µg
Target:	ACPP
Binding Specificity:	AA 310-418
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This ACPP antibody is un-conjugated
Application:	ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant ACPP.
Immunogen:	ACPP (AAH07460, 310 a.a. ~ 418 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	YASCHLTELY FEKGEYFVEM YYRNETQHEP YPLMLPGCSP SCPLERFAEL AGPVIPQDWS TECMTTNSHQ VLKVIFAVAF CLISAVLMVL LFIHIRRGLC WQRESYGNI
Clone:	2D11
Isotype:	IgG2b
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	ACPP
Alternative Name:	ACPP (ACPP Products)
Background:	Full Gene Name: acid phosphatase, prostate Synonyms: ACP-3,ACP3,PAP
Gene ID:	55
Pathways:	Synaptic Membrane, Ribonucleoside Biosynthetic Process

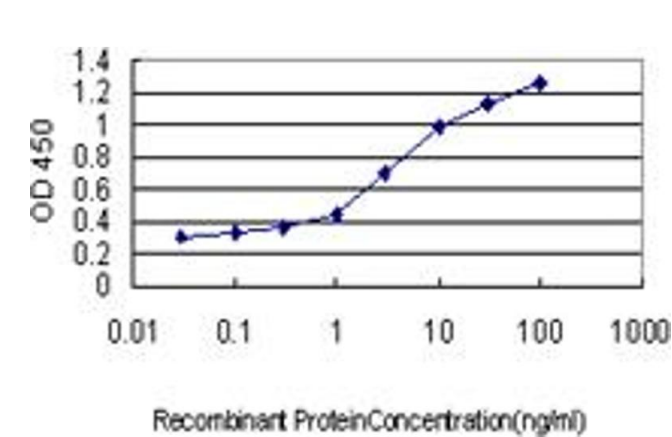
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



ELISA

Image 1. Detection limit for recombinant GST tagged ACPP is approximately 0.03ng/ml as a capture antibody.