

Datasheet for ABIN1885896
anti-AIP antibody (AA 1-304)



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Overview

Quantity:	100 µL
Target:	AIP
Binding Specificity:	AA 1-304
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This AIP antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 1 and 304 of Human AIP
Purification:	Purified by antigen-affinity chromatography.

Target Details

Target:	AIP
Alternative Name:	XAP2 (AIP Products)
Background:	The protein encoded by this gene is a receptor for aryl hydrocarbons and a ligand-activated transcription factor. The encoded protein is found in the cytoplasm as part of a multiprotein complex, but upon binding of ligand is transported to the nucleus. This protein can regulate the expression of many xenobiotic metabolizing enzymes. Also, the encoded protein can bind

Target Details

	specifically to and inhibit the activity of hepatitis B virus.[provided by RefSeq]
Molecular Weight:	38 kDa
Gene ID:	9049
NCBI Accession:	NP_003968 , NM_003977

Application Details

Application Notes:	Suggested dilutions: Western blotting: 1.500-1.3000 Immunofluorescence: 1.100-1.200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	0.1 M Tris-buffered saline with 10 % Glycerol (pH 7.0).0.01 % Thimerosal was added as a preservative.
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	Biohazard Informations: This product contains thimerosal which is hazardous.
Storage:	4 °C/-20 °C
Storage Comment:	Store at -20 °C for long term preservation (recommended). Store at 4 °C for short term use.