

Datasheet for ABIN7111178 **anti-ACAA2 antibody**



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Overview

Quantity:	100 µg
Target:	ACAA2
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ACAA2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

Product Details

Immunogen:	acetyl-Coenzyme A acyltransferase 2
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

Target Details

Target:	ACAA2
Alternative Name:	ACAA2 (ACAA2 Products)
Background:	Synonyms:ACAA2, Beta ketothiolase, FLJ35992, DSAEC, FLJ95265 Background:Abolishes BNIP3-mediated apoptosis and mitochondrial damage.
Molecular Weight:	42 kDa

Target Details

Gene ID:	10449
UniProt:	P42765
Pathways:	Monocarboxylic Acid Catabolic Process

Application Details

Application Notes:	WB: 1:200-1:2000, IHC: 1:20-1:200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	-20°C for 12 months (Avoid repeated freeze / thaw cycles.)
Expiry Date:	12 months