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Datasheet for ABIN7111260 **anti-Acad8 antibody**

Overview

Quantity:	100 µg
Target:	Acad8
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Acad8 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	acyl-Coenzyme A dehydrogenase family, member 8
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

Target Details

Target:	Acad8
Alternative Name:	ACAD8 (Acad8 Products)
Background:	Synonyms:ACAD8, FLJ22590, ARC42, IBD, ACAD 8 Background:Has very high activity toward isobutyryl-CoA. Is an isobutyryl-CoA dehydrogenase that functions in valine catabolism. Plays a role in transcriptional coactivation within the ARC complex.

Target Details

Molecular Weight:	45 kDa
Gene ID:	27034
UniProt:	Q9UKU7

Application Details

Application Notes:	WB: 1:500-1:5000
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