



Datasheet for ABIN6139387
anti-DACH1 antibody (AA 450-570)



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1 Image

Overview

Quantity:	100 µL
Target:	DACH1
Binding Specificity:	AA 450-570
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DACH1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 450-570 of human DACH1 (NP_542937.2).
Sequence:	EGRRPGSHPS SHRSSSVSSS PARTESSSDR IPVHQNGLSM NQMLMGLSPN VLPGPKEGDL AGHDMGHESK RMHIEKDETP LSTPTARDSL DKLSLTGHGQ PLPPGFPSPF LFPDGLSSIE T
Isotype:	IgG
Cross-Reactivity:	Mouse, Rat
Characteristics:	Polyclonal Antibodies
Purification:	Affinity purification

Target Details

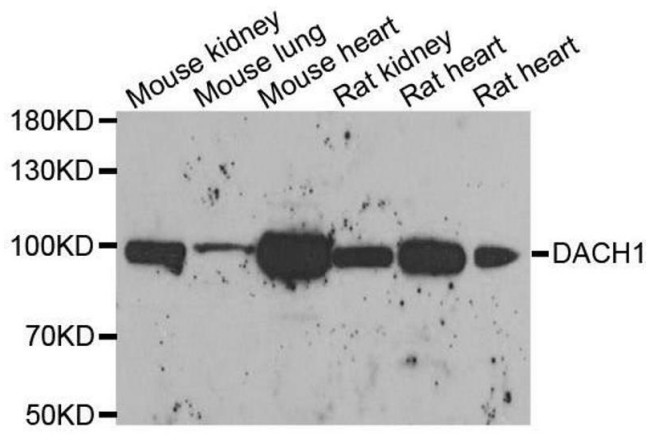
Target:	DACH1
Alternative Name:	DACH1 (DACH1 Products)
Background:	This gene encodes a chromatin-associated protein that associates with other DNA-binding transcription factors to regulate gene expression and cell fate determination during development. The protein contains a Ski domain that is highly conserved from Drosophila to human. Expression of this gene is lost in some forms of metastatic cancer, and is correlated with poor prognosis. Multiple transcript variants encoding different isoforms have been found for this gene.,DACH1,DACH,Epigenetics & Nuclear Signaling,Cancer,Tumor suppressors,DACH1
Molecular Weight:	52 kDa/57 kDa/73 kDa/78 kDa
Gene ID:	1602
UniProt:	Q9UI36
Pathways:	Feeding Behaviour

Application Details

Application Notes:	WB,1:500 - 1:2000
Comment:	HIGH QUALITY
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide,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:	Store at -20°C. Avoid freeze / thaw cycles.



Western Blotting

Image 1. Western blot analysis of extracts of various cell lines, using DACH1 antibody.