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## anti-SMARCAD1 antibody (AA 976-1026)



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Quantity:	20 μg
Target:	SMARCAD1
Binding Specificity:	AA 976-1026
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SMARCAD1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

### **Product Details**

Purpose:	Rabbit anti-SMARCAD1/ETL1 Antibody, Affinity Purified	
Immunogen:	between AA 976 and 1026	
Isotype:	IgG	
Predicted Reactivity:	Mouse,Rat,Bovine	
Purification:	Affinity Purified	

## Target Details

Target:	SMARCAD1	
Alternative Name:	SMARCAD1/ETL1 (SMARCAD1 Products)	
Background:	und: Background: The SMARCs (SWI/SNF-related, matrix-associated, actin-dependent regulators	

chromatin), and BAFs (BRG1-associated factors), have been identified as components of the mammalian SWI/SNF-like chromatin-remodeling protein complexes. These multi-protein complexes are proposed to function as ATP-driven motors that translocate along DNA and destabilize nucleosomal structures to facilitate transcription factor binding. SMARCAD1/ETL1 is a unique member of this family in that it contains two DEAD/H box motifs, and thus is also a member of the DEAD/H-box-containing helicase superfamily. The chromosomal position of SMARCAD1 has been mapped, and it resides in a region rich in breakpoints and deletions associated with several human diseases. It is suggested to play a role in genetic instability and development.

Gene ID: 56916

NCBI Accession: NP\_064544

UniProt: Q9H4L7

#### **Application Details**

Application Notes: IP: 2 - 10 µg/mg lysate

WB: 1:2,000 - 1:10,000

Restrictions: For Research Use only

## Handling

Concentration:	200 μg/mL	
Buffer:	Tris-buffered Saline containing 0.1 % BSA and 0.09 % Sodium Azide	
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:	4 °C	
Expiry Date:	12 months	