

# Product datasheet

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# ARG40128 anti-YY1AP1 antibody

Package: 100 μl Store at: -20°C

#### **Summary**

Product Description Rabbit Polyclonal antibody recognizes YY1AP1

Tested Reactivity Hu

Tested Application WB

Host Rabbit

Clonality Polyclonal

Isotype IgG

Target Name YY1AP1
Species Human

Immunogen KLH-conjugated synthetic peptide corresponding to aa. 437-468 of Human YY1AP1.

Conjugation Un-conjugated

Alternate Names YY1AP; Hepatocellular carcinoma susceptibility protein; YAP; HCCA1; HCCA2; Hepatocellular carcinoma-

associated protein 2; YY1-associated protein 1

## **Application Instructions**

Application table	Application	Dilution
	WB	1:1000 - 1:2000
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	
Positive Control	Human skeletal muscle	

# **Properties**

Form Liquid

Purification Purification with Protein A and immunogen peptide.

Buffer PBS and 0.09% (W/V) Sodium azide.

Preservative 0.09% (W/V) Sodium azide.

Storage instruction For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot

and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed

before use.

Note For laboratory research only, not for drug, diagnostic or other use.

#### Bioinformation

Gene Symbol YY1AP1

Gene Full Name YY1 associated protein 1

Background The encoded gene product presumably interacts with YY1 protein; however, its exact function is not

known. Alternative splicing results in multiple transcript variants encoding different isoforms. [provided

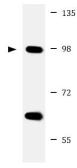
by RefSeq, Jul 2008]

Function Enhances transcription activation by YY1. May play a role in cell cycle regulation. [UniProt]

Calculated Mw 88 kDa

Cellular Localization Cytoplasm. Nucleus. Nucleus, nucleoplasm. Nucleus, nucleolus. [UniProt]

# **Images**



Human skeletal muscle

### ARG40128 anti-YY1AP1 antibody WB image

Western blot: 20  $\mu g$  of Human skeletal muscle lysate stained with ARG40128 anti-YY1AP1 antibody at 1:2000 dilution.