

SCML2 Polyclonal Antibody
Catalog # AP73284**Specification**

SCML2 Polyclonal Antibody - Product Information

Application	WB
Primary Accession	Q9UQR0
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal

SCML2 Polyclonal Antibody - Additional Information**Gene ID** 10389**Other Names**

SCML2; Sex comb on midleg-like protein 2

Dilution

WB~~Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.

Format

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

Storage Conditions

-20°C

SCML2 Polyclonal Antibody - Protein Information**Name** SCML2**Function**

Putative Polycomb group (PcG) protein. PcG proteins act by forming multiprotein complexes, which are required to maintain the transcriptionally repressive state of homeotic genes throughout development (By similarity).

Cellular Location

Nucleus.

Tissue Location

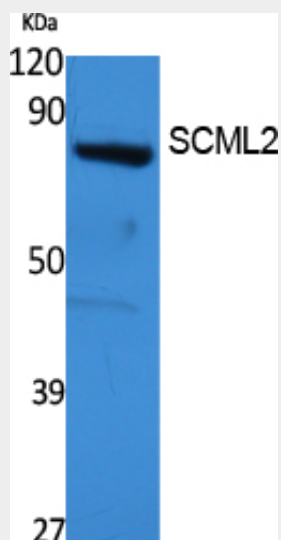
Highly expressed in placenta, thymus and testis. Detected at lower levels in brain, liver, skeletal muscle, pancreas and ovary.

SCML2 Polyclonal Antibody - Protocols

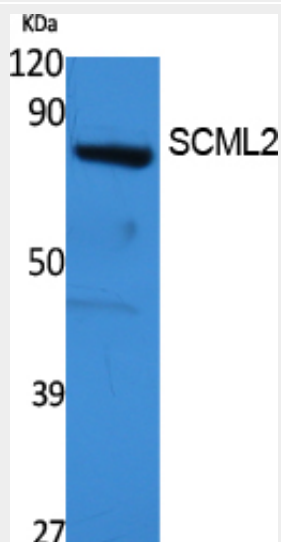
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

SCML2 Polyclonal Antibody - Images



Western Blot analysis of extracts from 293 cells, using SCML2 Polyclonal Antibody.. Secondary antibody was diluted at 1:20000 cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003, Invent biotech, MN, USA).



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SCML2 Polyclonal Antibody - Background

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are required to maintain the transcriptionally repressive state of homeotic genes throughout development (By similarity).