

PROX2 Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP57507

Specification

PROX2 Polyclonal Antibody - Product Information

Application	WB
Primary Accession	Q3B8N5
Reactivity	Rat, Pig, Dog, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	65586

PROX2 Polyclonal Antibody - Additional Information

Gene ID 283571

Other Names

Prospero homeobox protein 2, Homeobox prospero-like protein PROX2, PROX-2, PROX2

Format

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

PROX2 Polyclonal Antibody - Protein Information

Name PROX2

Function

Transcription regulator. Does not seem to be essential for embryonic development and postnatal survival (By similarity).

Cellular Location

Nucleus.

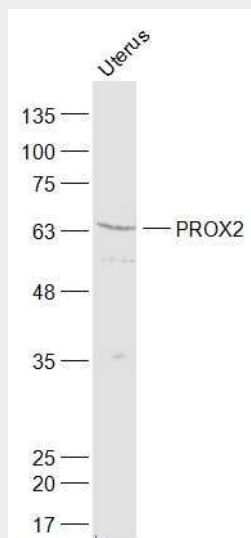
PROX2 Polyclonal Antibody - Protocols

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](#)

PROX2 Polyclonal Antibody - Images



Sample:

Uterus (Mouse) Lysate at 40 ug

Primary: Anti-PROX2 (bs-19401R) at 1/1000 dilution

Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution

Predicted band size: 66 kD

Observed band size: 66 kD