10320 Camino Santa Fe, Suite G
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VAX1 Antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI10676

Specification

VAX1 Antibody - N-terminal region - Product Information

Application	**WB**
Primary Accession	Q5SQQ9
Other Accession	NM_199131, NP_954582
Reactivity	**Human, Mouse, Rat, Pig, Bovine, Dog**
Predicted	**Human, Mouse, Rat, Pig, Bovine, Dog**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**36kDa KDa**

VAX1 Antibody - N-terminal region - Additional Information

Gene ID 11023

Other Names
Ventral anterior homeobox 1, VAX1

Format
Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage
Add 50 ul of distilled water. Final anti-VAX1 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions
VAX1 Antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

VAX1 Antibody - N-terminal region - Protein Information

Name VAX1

Function
Transcription factor that may function in dorsoventral specification of the forebrain. Required for axon guidance and major tract formation in the developing forebrain. May contribute to the differentiation of the neuroretina, pigmented epithelium and optic stalk (By similarity).

Cellular Location
Nucleus {ECO:0000255|PROSITE-ProRule:PRU00108}.

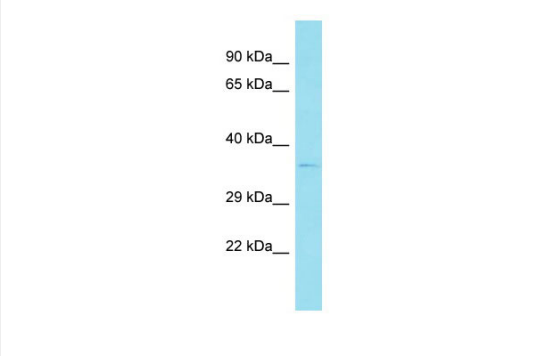
VAX1 Antibody - N-terminal region - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

VAX1 Antibody - N-terminal region - Images



Host: Rabbit
Target Name: VAX1
Sample Tissue: Ovary Tumor lysates
Antibody Dilution: 1.0µg/ml