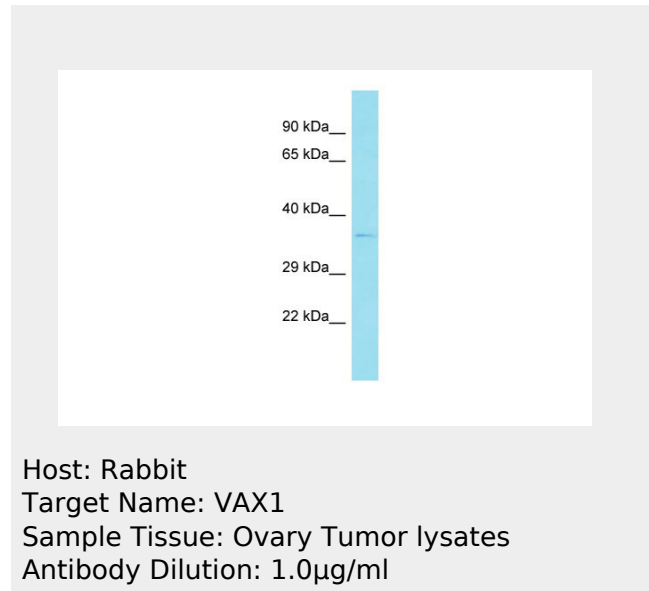


**VAX1 Antibody - N-terminal region**  
**Rabbit Polyclonal Antibody**  
**Catalog # AI10676**

**Specification**

**VAX1 Antibody - N-terminal region - Product Information**

Application	WB
Primary Accession	<a href="#">Q5SQ09</a>
Other Accession	<a href="#">NM_199131</a> , <a href="#">NP_954582</a>
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**

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](#)