

**Evx1 Polyclonal Antibody**  
**Purified Rabbit Polyclonal Antibody (Pab)**  
**Catalog # AP55657**

**Specification**

**Evx1 Polyclonal Antibody - Product Information**

|                                |   |
|--------------------------------|---|
| Application                    | IHC-P, IHC-F, IF, ICC   |
| Primary Accession              | <a href="#">P49640</a>  |
| Reactivity                     | Rat, Pig, Dog, Bovine   |
| Host                           | Rabbit  |
| Clonality                      | Polyclonal  |
| Calculated MW                  | 42 KDa  |
| Physical State                 | Liquid  |
| Immunogen                      | KLH conjugated synthetic peptide derived from human Evx1  |
| Epitope Specificity            | 321-407/407   |
| Isotype                        | IgG   |
| <b>Purity</b>                  |   |
| affinity purified by Protein A |   |
| Buffer                         | 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.   |
| SUBCELLULAR LOCATION           | Nuclear   |
| SIMILARITY                     | Belongs to the even-skipped homeobox family. Contains 1 homeobox DNA-binding domain.                                      |
| Important Note                 | This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications. |

**Background Descriptions**

This gene encodes a member of the even-skipped homeobox family characterized by the presence of a homeodomain closely related to the Drosophila even-skipped (eve) segmentation gene of the pair-rule class. The encoded protein may play an important role as a transcriptional repressor during embryogenesis. [provided by RefSeq, Jul 2008]

**Evx1 Polyclonal Antibody - Additional Information**

**Gene ID** 2128

**Other Names**

Homeobox even-skipped homolog protein 1, EVX-1, EVX1

**Dilution**

<span class="dilution\_IHC-P">IHC-P~~N/A</span><br \><span class="dilution\_IHC-F">IHC-F~~N/A</span><br \><span class="dilution\_IF">IF~~1:50~200</span><br \><span class="dilution\_ICC">ICC~~N/A</span>

**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.

### **Evx1 Polyclonal Antibody - Protein Information**

**Name** EVX1

**Function**

May play a role in the specification of neuronal cell types.

**Cellular Location**

Nucleus.

### **Evx1 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](#)

### **Evx1 Polyclonal Antibody - Images**