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# **DARC Antibody**

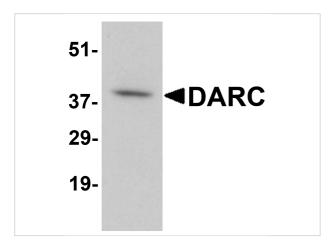
**CATALOG NUMBER: 4069** 

### **Specifications**

| Host Species        | Rabbit  |
|---------------------|---|
| Species Reactivity  | Human, Mouse, Rat   |
| Immunogen           | DARC antibody was raised against a 16 amino acid synthetic peptide from near the carboxy terminus of human DARC. The immunogen is located within the last 50 amino acids of DARC. |
| Conjugate           | Unconjugated  |
| Tested Applications | ELISA, IHC-P, WB  |
| User Note           | Optimal dilutions for each application to be determined by the researcher.  |

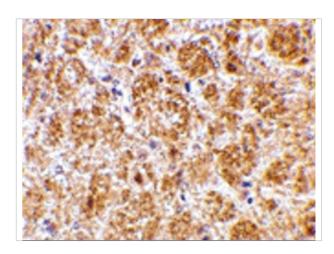
## **Properties**

| Purification       | DARC Antibody is affinity chromatography purified via peptide column.  |
|--------------------|--|
| Clonality          | Polyclonal   |
| Isotype            | IgG  |
| Physical State     | Liquid   |
| Buffer             | DARC Antibody is supplied in PBS containing 0.02% sodium azide.  |
| Concentration      | 1 mg/mL  |
| Storage Conditions | DARC antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures. |



### **DARC Antibody 1**

Western blot analysis of DARC in human cerebellum tissue lysate with DARC antibody at 1  $\mu g/mL$ .



### **DARC Antibody 2**

Immunohistochemistry of DARC in mouse brain tissue with DARC antibody at 2.5  $\mu$ g/mL.

#### **Disclaimer**

Disclaimer

Optimal dilutions/concentrations should be determined by the end user. The information provided is a guideline for product use. This product is for research use only.

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