



[Go to Product page](#)

Datasheet for ABIN1862209

## anti-ARTN antibody

### 2 Images

#### Overview

Quantity:	100 µL
Target:	ARTN
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ARTN antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunocytochemistry (ICC), Immunohistochemistry (Frozen Sections) (IHC (fro))

#### Product Details

Immunogen:	The antibody is a rabbit polyclonal antibody raised against ARTN.
Isotype:	IgG
Specificity:	It has been selected for its ability to recognize ARTN in immunohistochemical staining and Western blotting.
Purification:	Affinity Chromatography

#### Target Details

Target:	ARTN
Alternative Name:	Artemin ( <a href="#">ARTN Products</a> )

## Application Details

---

Application Notes: Western blotting: 1:100-400  
Immunocytochemistry in formalin fixed cells: 1:100-500  
Immunohistochemistry in formalin fixed frozen section: 1:100-500  
Immunohistochemistry in paraffin section: 1:50-200  
Enzyme-linked Immunosorbent Assay: 1:100-200  
Optimal working dilutions must be determined by end user.

---

Restrictions: For Research Use only

---

## Handling

---

Format: Liquid

---

Concentration: Lot specific

---

Buffer: Supplied as solution form in PBS, pH7.4, containing 0.02 % NaN<sub>3</sub>, 50 % glycerol.

---

Preservative: Sodium azide

---

Precaution of Use: **WARNING:** Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled. Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If skin or eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute azide-containing compounds in running water before discarding to avoid accumulation of potentially explosive deposits in lead or copper plumbing.

---

Handling Advice: Avoid repeated freeze/thaw cycles

---

Storage: 4 °C

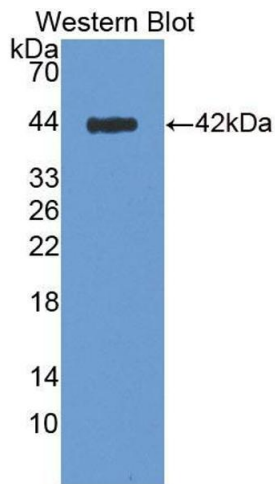
---

Storage Comment: Store at 2-8 °C for one month. Aliquot and store at -80 °C for 12 months.

---

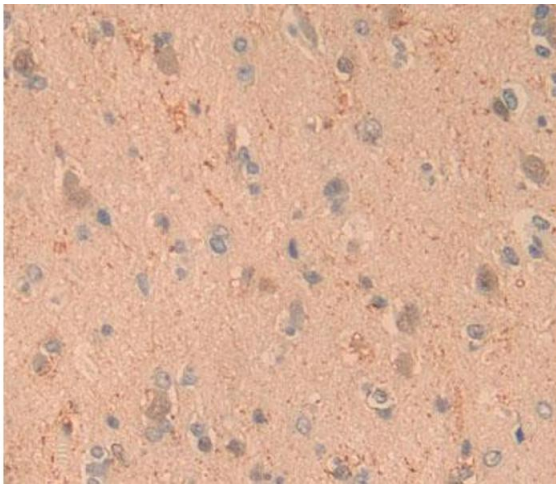
Expiry Date: 12 months

---



### Western Blotting

**Image 1.** Figure. Western Blot; Sample: Recombinant protein.



### Immunohistochemistry

**Image 2.** Used in DAB staining on formalin fixed paraffin-embedded brain tissue