



[Go to Product page](#)

Datasheet for ABIN180836  
**anti-Dynein antibody (Cytoplasmic)**

### Overview

Quantity:	0.1 mg
Target:	Dynein
Binding Specificity:	Cytoplasmic
Reactivity:	Eukaryotes
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Dynein antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunoprecipitation (IP)

### Product Details

Immunogen:	Native, from brain.
Clone:	74-1
Isotype:	IgG2b
Purification:	Protein A chromatography

### Target Details

Target:	Dynein
Abstract:	<a href="#">Dynein Products</a>
Molecular Weight:	74kD

## Application Details

---

Application Notes: Immunohistochemistry on frozen sections: 1/10 - 1/100. Western Blot: 1/1000 - 1/5000.  
Immunoprecipitation: Reacts with cultured MDCK cells, NRR cells, N1E cells and PTK-1 cells in  
IHC. Reacts with cultured MDCK cells, PC-12 cells, N1E cells, neurons and glia.  
Other applications not tested.  
Optimal dilutions are dependent on conditions and should be determined by the user.

---

Restrictions: For Research Use only

---

## Handling

---

Concentration: 1.07 mg/mL

---

Buffer: PBS buffer, pH 7.6, 0.09 % sodium azide

---

Preservative: Sodium azide

---

Precaution of Use: This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

---

Storage: 4 °C/-20 °C

---

Storage Comment: Store the antibody undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer. Avoid repeated freezing and thawing.  
Shelf life: one year from despatch.

---

Expiry Date: 12 months

---