

Ina polyclonal antibody

Catalog # PAB12106

Size 100 uL

Specification

Product Description	Rabbit polyclonal antibody raised against recombinant Ina.
Immunogen	Recombinant protein corresponding to rat Ina.
Host	Rabbit
Reactivity	Human, Mammals
Specificity	Specifically recognizes a-interneixin.
Form	Liquid
Quality Control Testing	Antibody Reactive Against Recombinant Protein.
Recommend Usage	Immunofluorescence (1:500-1:1000) Western Blot (1:5000-1:10000) The optimal working dilution should be determined by the end user.
Storage Buffer	In 10 mM sodium phosphate buffer, 250 mM NaCl, pH 7.6 (15 mg/mL BSA, 0.05% sodium azide, 0.01% thimerosal)
Storage Instruction	Store at 4°C for short term. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide and thimerosal: POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot
- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)
- Immunofluorescence

Gene Info — Ina

Entrez GeneID [24503](#)**Protein Accession#** [P23565](#)**Gene Name** Ina**Gene Alias** Inexa, Intlaa, Nf66**Gene Description** internexin neuronal intermediate filament protein, alpha**Gene Ontology** [Hyperlink](#)**Gene Summary** O**Other Designations** internexin, alpha

Publication Reference

- [Characterization of mitotic neurons derived from adult rat hypothalamus and brain stem.](#)

Evans J, Sumners C, Moore J, Huentelman MJ, Deng J, Gelband CH, Shaw G.

Journal of Neurophysiology 2002 Feb; 87(2):1076.

Application: IF, WB-Ti, Human, Dog, Rat, Human temporal cortex, Cat frontal cortex, Rat brain stem