

Anti-Alpha Internexin/NF-66 antibody (STJA0003573)

STJA0003573

GENERAL INFORMATION

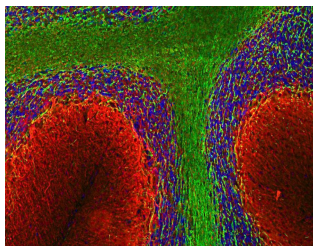
Product Type	Primary antibodies
Short Description	Chicken polyclonal antibody anti-Alpha Internexin/NF-66 is suitable for use in Western Blot, Immunohistochemistry and Immunocytochemistry research applications.
Applications	WB/IHC/ICC
Host/Source	Chicken
Reactivity	Bovine/Human/Mouse/Rat

PRODUCT PROPERTIES

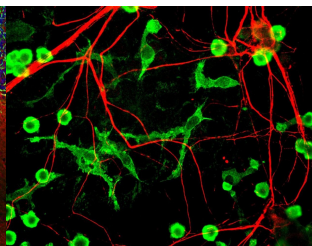
Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	This antibody was total igy fraction.
Dilution Range	WB 1:5000 IHC 1:1000-1:5000 ICC 1:500-1:1000
Formulation	Total IgY fraction in PBS + 10 mM Sodium Azide.
Isotype	IgY
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

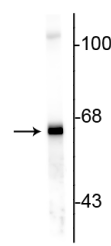
Gene ID	
Gene Symbol	Ina
Uniprot ID	AINX_RAT
Immunogen	Recombinant rat alpha-internexin expressed in and purification from E. coli.
Immunogen Region	
Specificity	
Immunogen Sequence	



Immunofluorescence of a section of rat cerebellum showing labeling of axons of granule cell and dendrites of Purkinje with alpha-internexin (STJA0003573, 1:5000, red), labeling of the myelin sheaths around the axons with MBP (STJA0003695, 1:5000, green), and additional nuclear staining with DAPI (blue).



Immunofluorescence of cultured neurons and glia cells showing specific labeling of neuronal processes with Anti-alpha-internexin (STJA0003573, 1:500, red), and specific labeling of microglia with anti-coronin 1a (green).



Western blot of rat cortex lysate showing specific immunolabeling of the ~ 66 kDa alpha internexin protein.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.

St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081