

ATAGENIX LABORATORIES

Catalog Number:ATA27324 Contactin 4 rabbit Polyclonal Antibody

产品概述

产品名 (Product Name) Contactin 4 rabbit Polyclonal Antibody

货号 (Catalog No.) ATA27324

种类 (Category) Primary antibodies

宿主 (Host) Rabbit

反应种属(Species specificity) Human,Mouse,Rat

应用实验(Tested applications) IF,ELISA

克隆性 (Clonality) Polyclonal

偶连物(Conjugation) Unconjugated

免疫原(Immunogen) The antiserum was produced against synthesized peptide derived from human

CNTN4. AA range:661-710

产品性能

状态 (Form) Liquid

存放条件(Storage) Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 4 °C

for frequent use. Store at -20 to -80 °C for twelve months from the date of receipt.

纯化方式(Purity) The antibody was affinity-purified from rabbit antiserum by affinity-chromatography

using epitope-specific immunogen.

应用

Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.

产品背景

contactin 4(CNTN4) Homo sapiens This gene encodes a member of the contactin family of immunoglobulins. Contactins are axon-associated cell adhesion molecules that function in neuronal network formation and plasticity. The encoded protein is a glycosylphosphatidylinositol-anchored neuronal membrane protein that may play a role in the formation of axon connections in the developing nervous system. Deletion or mutation of this gene may play a role in 3p deletion syndrome and autism spectrum disorders. Alternative splicing results in multiple transcript variants. [provided by RefSeq, May 2011],