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Datasheet for ABIN761447
anti-CNTN3 antibody (AA 301-400) (Cy7)

Overview

Quantity:	100 µL
Target:	CNTN3
Binding Specificity:	AA 301-400
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CNTN3 antibody is conjugated to Cy7
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human Contactin 3
Isotype:	IgG
Cross-Reactivity:	Rat
Predicted Reactivity:	Human,Mouse,Dog,Cow,Horse,Chicken,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	CNTN3
Alternative Name:	Contactin 3 (CNTN3 Products)

Target Details

Background: Synonyms: PCS, PANG, BIG-1, Contactin-3, Brain-derived immunoglobulin superfamily protein 1, Plasmacytoma-associated neuronal glycoprotein, CNTN3, KIAA1496
Background: Contactins mediate cell surface interactions during nervous system development. Has some neurite outgrowth-promoting activity (By similarity).

Gene ID: 5067

UniProt: [Q9P232](#)

Application Details

Application Notes: IF(IHC-P) 1:50-200
IF(IHC-F) 1:50-200
IF(ICC) 1:50-200

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

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

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months
