

## Datasheet for ABIN7604464 **anti-Contactin 4 antibody**

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### Overview

Quantity:	100 µL
Target:	Contactin 4 (CNTN4)
Reactivity:	Human
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This Contactin 4 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

### Product Details

Purpose:	Anti-CNTN4 Rabbit Monoclonal Antibody
Immunogen:	A synthesized peptide derived from human CNTN4
Clone:	27C46
Isotype:	IgG
Characteristics:	Anti-CNTN4 Rabbit Monoclonal Antibody (ABIN7604464). Tested in WB, IHC applications. This antibody reacts with Human.
Purification:	Affinity-chromatography

### Target Details

Target:	Contactin 4 (CNTN4)
Alternative Name:	CNTN4 ( <a href="#">CNTN4 Products</a> )

## Target Details

Background:	Synonyms: Cytochrome c oxidase subunit 4 isoform 1, mitochondrial,Cytochrome c oxidase polypeptide IV,Cytochrome c oxidase subunit IV isoform 1,COX IV-1,COX4I1,COX4, Tissue Specificity: Ubiquitous.
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Molecular Weight:	150 kDa
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## Application Details

Application Notes:	WB 1:500-1:2000 IHC 1:50-1:200
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Restrictions:	For Research Use only
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## Handling

Format:	Liquid
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Reconstitution:	Restore with deionized water (or equivalent) for reconstitution volume of 1.0 mL
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Concentration:	Lot specific
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Buffer:	Rabbit IgG in phosphate buffered saline, pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol, 0.4-0.5 mg/mL BSA.
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Preservative:	Sodium azide
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Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
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Storage:	4 °C,-20 °C
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Storage Comment:	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
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