

Datasheet for ABIN2690313

anti-TACO1 antibody (AA 51-150) (Cy7)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	TACO1 (CCDC44)
Binding Specificity:	AA 51-150
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TACO1 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 TACO1
Isotype:	IgG
Cross-Reactivity:	Rat
Predicted Reactivity:	Human,Mouse,Dog,Cow,Sheep,Horse,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	TACO1 (CCDC44)
Alternative Name:	TACO1 (CCDC44 Products)

Target Details

Background:	Synonyms: CCDC44, Translational activator of cytochrome c oxidase 1, Coiled-coil domain-containing protein 44, Translational activator of mitochondrially-encoded cytochrome c oxidase I, TACO1, PRO0477 Background: Acts as a translational activator of mitochondrially-encoded cytochrome c oxidase 1.
Gene ID:	51204
UniProt:	Q9BSH4

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