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TACO1 Antibody - C-terminal region
Rabbit Polyclonal Antibody
Catalog # AI15539

Specification

TACO1 Antibody - C-terminal region - Product Information

Application	**WB**
Primary Accession	Q9BSH4
Other Accession	NM_016360, NP_057444
Reactivity	**Human, Mouse, Rat, Rabbit, Pig, Horse, Bovine, Guinea Pig, Dog**
Predicted	**Human, Mouse, Rat, Rabbit, Pig, Horse, Bovine, Guinea Pig, Dog**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**33kDa KDa**

TACO1 Antibody - C-terminal region - Additional Information

Gene ID 51204

Alias Symbol	**CCDC44**

Other Names
Translational activator of cytochrome c oxidase 1, Coiled-coil domain-containing protein 44, Translational activator of mitochondrially-encoded cytochrome c oxidase I, TACO1, CCDC44

Format
Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage
Add 50 ul of distilled water. Final anti-TACO1 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions
TACO1 Antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

TACO1 Antibody - C-terminal region - Protein Information

Name TACO1

Synonyms CCDC44

Function
Acts as a translational activator of mitochondrially-encoded cytochrome c oxidase 1.

Cellular Location
Mitochondrion.

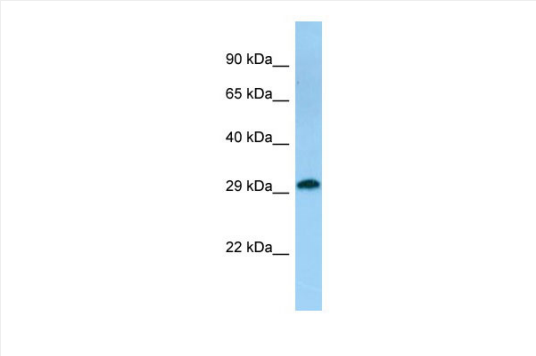
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TACO1 Antibody - C-terminal region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

TACO1 Antibody - C-terminal region - Images



Host: Rabbit
Target Name: TACO1
Sample Tissue: Fetal Kidney lysates
Antibody Dilution: 1.0µg/ml

TACO1 Antibody - C-terminal region - References

Ota T.,et al.Nat. Genet. 36:40-45(2004).
Mural R.J.,et al.Submitted (SEP-2005) to the EMBL/GenBank/DDBJ databases.
Bechtel S.,et al.BMC Genomics 8:399-399(2007).
Yu Y.,et al.Submitted (SEP-1998) to the EMBL/GenBank/DDBJ databases.
Weraarpachai W.,et al.Nat. Genet. 41:833-837(2009).