

## **Product datasheet for TA356333**

## OriGene Technologies, Inc.

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## **Axotrophin (MARCH7) Rabbit Polyclonal Antibody**

#### **Product data:**

Clonality:

**Product Type: Primary Antibodies** 

**Applications:** WB

Reactivity: Human Host: Rabbit

Polyclonal

The immunogen is a synthetic peptide directed towards the N-terminal region of human Immunogen:

MARCH7

Specificity: Expected reactivity: Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat

Homology: Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse:

100%; Rabbit: 100%; Rat: 100%

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

sucrose.

Concentration: lot specific

**Purification: Affinity Purified** Conjugation: Unconjugated

For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small Storage:

aliquots to prevent freeze-thaw cycles.

Stability: Shelf life: one year from despatch.

69kDa **Predicted Protein Size:** 

Gene Name: membrane associated ring-CH-type finger 7

**Database Link:** NP 001269735.1

Entrez Gene 64844 Human

F5H6W4

Background: MARCH7 is a member of the MARCH family of membrane-bound E3 ubiquitin ligases (EC

> 6.3.2.19). MARCH proteins add ubiquitin (see MIM 191339) to target lysines in substrate proteins, thereby signaling their vesicular transport between membrane compartments

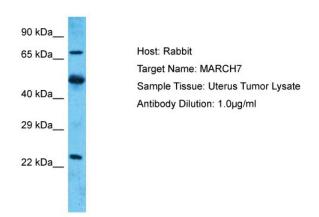
(Bartee et al., 2004 [PubMed 14722266]).[supplied by OMIM, Mar 2010]

AXO; AXOT; axotrophin; DKFZp586F1122; MARCH-VII; OTTHUMP00000204988; RNF177 Synonyms:





# **Product images:**



Host: Rabbit

Target Name: MARCH7

Sample Type: Uterus Tumor lysates Antibody Dilution: 1.0ug/ml