

Product datasheet for TA357016

TOB (TOB1) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: Human Rabbit Host:

Clonality: Polyclonal

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

TOB1

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

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

100%; Rat: 100%; Zebrafish: 85%

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

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Concentration: lot specific

Purification: Affinity Purified Conjugation: Unconjugated

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

aliquots to prevent freeze-thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 37kDa

Gene Name: transducer of ERBB2, 1

Database Link: NP 005740

Entrez Gene 10140 Human

P50616

Background: This gene encodes a member of the transducer of erbB-2 /B-cell translocation gene protein

> family. Members of this family are anti-proliferative factors that have the potential to regulate cell growth. The encoded protein may function as a tumor suppressor. Alternate splicing

results in multiple transcript variants.



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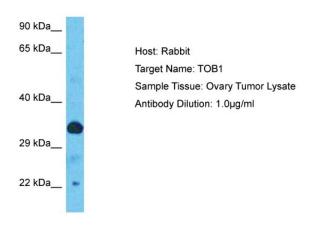
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Synonyms:

APRO6; MGC34446; MGC104792; PIG49; TOB; TROB; TROB1

Product images:



Host: Rabbit Target Name: TOB1

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