

Datasheet for ABIN6976728

anti-Protein Tob1 (TOB1) (AA 131-230) antibody (AbBy Fluor® 350)



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Overview

Quantity:	100 µL
Target:	Protein Tob1 (TOB1)
Binding Specificity:	AA 131-230
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	AbBy Fluor® 350
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human TOB
Isotype:	IgG
Cross-Reactivity:	Rat
Predicted Reactivity:	Human, Mouse, Dog, Cow, Sheep, Pig, Horse, Chicken, Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	Protein Tob1 (TOB1)
Alternative Name:	TOB (TOB1 Products)

Target Details

Background:	Synonyms: APRO 6, APRO6, MGC104792, MGC34446, PIG 49, PIG49, Proliferation inducing gene 49, Protein Tob1, RP23 244C22.1, TOB 1, Tob 1 protein, TOB, TOB1, Tob1 protein, Transducer of ERBB 2 1, Transducer of erbB 2, Transducer of ERBB2 1, Transducer of erbB2, Trob, TOB1_HUMAN, TROB 1, TROB1. 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. [provided by RefSeq, Aug 2011]
Gene ID:	10140
UniProt:	P50616

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