

Datasheet for ABIN358776
anti-TOB2 antibody (N-Term)



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1 Image

Overview

Quantity:	0.4 mL
Target:	TOB2
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TOB2 antibody is un-conjugated
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Enzyme Immunoassay (EIA)

Product Details

Immunogen:	This antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide selected from the N-terminal region of human TOB2.
Isotype:	Ig Fraction
Specificity:	This antibody reacts to TOB2.
Purification:	Protein A column, eluted with high and low pH buffers and neutralized immediately, followed by dialysis against PBS

Target Details

Target:	TOB2
Alternative Name:	TOB2 (TOB2 Products)

Target Details

Background:	TOB2 belongs to the TOB /BTG1 family of antiproliferative proteins, which are involved in the regulation of cell cycle progression.Synonyms: KIAA1663, TOB4, TROB2, Transducer of erbB-2
Gene ID:	10766, 9606
UniProt:	Q14106
Pathways:	Nuclear Hormone Receptor Binding

Application Details

Application Notes:	ELISA: 1/1,000. Immunohistochemistry: 1/50. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.25 mg/mL
Buffer:	PBS with 0.09 % (W/V) sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Store the antibody undiluted at 2-8 °C for one month or (in aliquots) at-20 °C for longer.

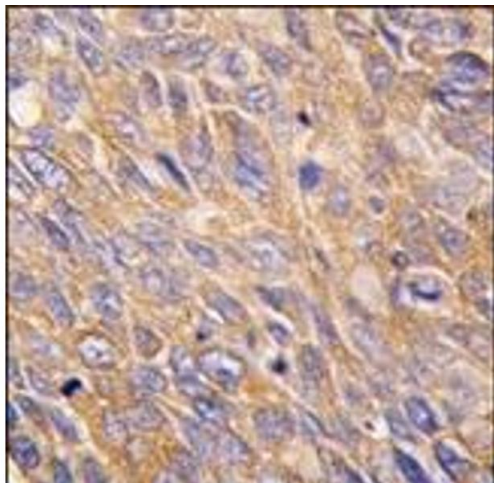


Image 1.