

## **Product datasheet for TA590255**

## **TOB2 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type: Primary Antibodies** 

**Applications:** ELISA, WB

Recommended Dilution: WB 1:20000, ELISA 1:100-1:2000

Reactivity: Human Rabbit Host: Isotype: lgG

Clonality: Polyclonal

Immunogen: DNA immunization. This antibody is specific for the C Terminus Region of the target protein.

20 mM Potassium Phosphate, 150 mM Sodium Chloride, pH 7.0 Formulation:

Concentration: 1.02263 mg/ml

**Purification:** Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Unconjugated

Store at -20°C as received. Storage:

Stability: Stable for 12 months from date of receipt.

Gene Name: transducer of ERBB2, 2

Database Link: NP 057356

Entrez Gene 10766 Human

Q14106

Background: TOB2 belongs to the TOB (see TOB1; MIM 605523)/BTG1 (MIM 109580) family of

antiproliferative proteins, which are involved in the regulation of cell cycle progression.

[supplied by OMIM]

APRO5; TOB4; TOBL; TROB2 Synonyms:

This antibody was generated by SDIX's Genomic Antibody Technology ® (GAT). Learn about Note:

**GAT** 



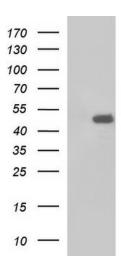
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

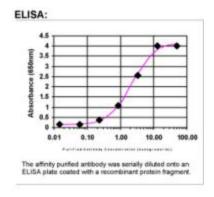
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



## **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY TOB2 (Cat# [RC207898], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-TOB2(Cat# TA590255). Positive lysates [LY402530] (100ug) and [LC402530] (20ug) can be purchased separately from OriGene.



ELISA: TOB2 Antibody