

Product datasheet for TA382693

TOB2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB,1:500 - 1:2000

IHC,1:100 - 1:200 IF,1:50 - 1:200

Reactivity: Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit

Isotype: IgG
Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 1-70 of

human TOB2 (NP_057356.1).

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 27kDa/36kDa

Gene Name: transducer of ERBB2, 2

Database Link: 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, Apr 2004]

Synonyms: bK223H9; KIAA1663; TOB4; TOBL; TROB2



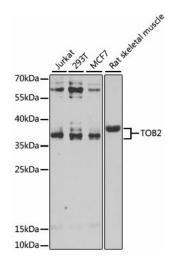
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Product images:



Western blot analysis of extracts of various cell lines, using TOB2 antibody (TA382693) at 1:1000 dilution. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST. | Detection: ECL Enhanced Kit. | Exposure time: 30s.