

## **Product datasheet for TA382344**

## Troduct datastreet for TA30254

## **TBL2 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WE

**Reactivity:** WB,1:200 - 1:2000 **Human, Mouse, Rat** 

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Recombinant fusion protein containing a sequence corresponding to amino acids 100-430 of

human TBL2 (NP\_036585.1).

**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:** 49kDa

**Gene Name:** transducin (beta)-like 2

Database Link: <u>Entrez Gene 26608 Human</u>

Q9Y4P3

**Background:** This gene encodes a member of the beta-transducin protein family. Most proteins of the

beta-transducin family are involved in regulatory functions. This protein is possibly involved in some intracellular signaling pathway. This gene is deleted in Williams-Beuren syndrome, a

developmental disorder caused by deletion of multiple genes at 7q11.23.

**Synonyms:** C76179; WS-bTRP



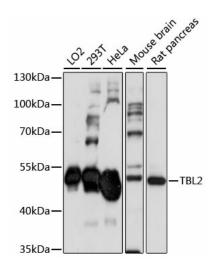
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## **Product images:**



Western blot analysis of extracts of various cell lines, using TBL2 antibody (TA382344) 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: 90s.