

## **Product datasheet for TA351977S**

## **ZNF146 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB: 200-1000

WB positive control: 231 and K562 cell

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Synthetic peptide of human ZNF146

**Formulation:** pH7.4 PBS, 0.05% NaN3, 40% Glyceroln

**Purification:** Antigen affinity purification

**Conjugation:** Unconjugated

Storage: Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Predicted Protein Size:** 33 kDa

**Gene Name:** zinc finger protein 146

Database Link: NP 009076

Entrez Gene 7705 Human

Q15072

**Background:** ZNF146 (zinc finger protein 146), also known as OZF (only zinc finger protein), is a 292 amino

acid nuclear protein that binds DNA and belongs to the Krüppel C2H2-type zinc-finger protein family. ZNF146 interacts with UBC9 (ubiquitin carrier protein 9) and RAP1 (repressor/activator protein 1 homolog), and is highly expressed in multiple pancreatic and colorectal cancers.

Lower levels of expression have been observed in kidney, lung, placenta and brain.

Synonyms: OZF

**Protein Families:** Transcription Factors



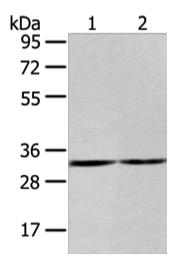
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## **Product images:**



Gel: 8%SDS-PAGE Lysate: 40 µg Lane 1-2: 231 and K562 cell Primary antibody: [TA351977] (ZNF146 Antibody) at dilution 1/200 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 20 seconds