

## **Product datasheet for TA383627**

## **ZFP38 (ZSCAN21) 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 130-280 of

human ZSCAN21 (NP\_666019.1).

**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:** 53kDa

**Gene Name:** zinc finger and SCAN domain containing 21

Database Link: Entrez Gene 7589 Human

Q9Y5A6

**Background:** Strong transcriptional activator (By similarity. Plays an important role in spermatogenesis;

essential for the progression of meiotic prophase I in spermatocytes (By similarity.

**Synonyms:** DKFZp434L134; DKFZp686H10254; NY-REN-21; Zfp-38; ZFP38; Zipro1; ZNF38



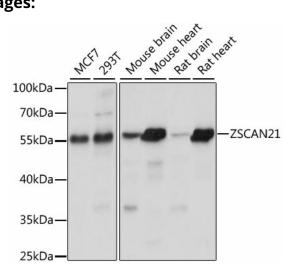
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## **Product images:**



Western blot analysis of extracts of various cell lines, using ZSCAN21 antibody (TA383627) 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 Basic Kit. | Exposure time: 10s.