

## **Product datasheet for TA376041**

## Product datasneet for TAS/604

## **EXOSC8 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

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

Reactivity: Human

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Recombinant fusion protein containing a sequence corresponding to amino acids 1-276 of

human EXOSC8 (NP\_852480.1).

**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: 30kDa

**Gene Name:** exosome component 8

Database Link: Entrez Gene 11340 Human

Q96B26

**Background:** This gene encodes a 3'-5' exoribonuclease that specifically interacts with mRNAs containing

AU-rich elements. The encoded protein is part of the exosome complex that is important for

the degradation of numerous RNA species. A pseudogene of this gene is found on

chromosome 6.

**Synonyms:** bA421P11.3; CIP3; EAP2; OIP2; p9; RP11-421P11.3; RRP43; Rrp43p



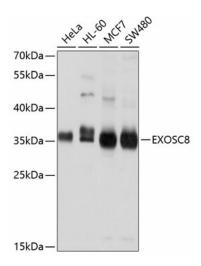
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## **Product images:**



Western blot analysis of extracts of various cell lines, using EXOSC8 antibody (TA376041) 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: 1s.