

Product datasheet for TA378430S

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OriGene Technologies, Inc.

MED18 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, WB

Recommended Dilution: WB,1:500 - 1:1000

ELISA, Recommended starting concentration is 1 µg/mL. Please optimize the concentration

based on your specific assay requirements.

Reactivity: Human, Mouse **Modifications:** Unmodified

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

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: 24kDa

Gene Name: mediator complex subunit 18

Database Link: Entrez Gene 54797 Human

Q9BUE0

Background: MED18 is a component of the Mediator complex, which is a coactivator for DNA-binding

factors that activate transcription via RNA polymerase II (Sato et al., 2003 [PubMed

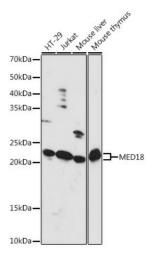
12584197]).

Synonyms: FLJ20045; p28b





Product images:



Western blot analysis of various lysates using MED18 Rabbit pAb ([TA378430]) at 1:1000 dilution.

Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020).

Exposure time: 30s.