

Product datasheet for TA369332

S100 alpha 6 (S100A6) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB: 500-2000

WB positive control: SKOV3 and A431 cells

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human S100A6

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Concentration: lot specific

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year Predicted Protein Size: 10 kDa

Gene Name: S100 calcium binding protein A6

Database Link: Entrez Gene 6277 Human

P06703

Background: The protein encoded by this gene is a member of the S100 family of proteins containing 2 EF-

hand calcium-binding motifs. S100 proteins are localized in the cytoplasm and/or nucleus of a wide range of cells, and involved in the regulation of a number of cellular processes such as cell cycle progression and differentiation. S100 genes include at least 13 members which are

located as a cluster on chromosome 1g21.

Synonyms: 2A9; 5B10; CABP; CACY; calcyclin; OTTHUMP00000015473; PRA



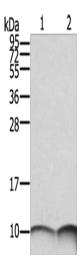
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Product images:



Gel: 12%SDS-PAGE Lysate: 40 µg Lane 1-2: SKOV3 cells

A431 cells

Primary antibody: TA369332 (S100A6 Antibody) at

dilution 1/550

Secondary antibody: Goat anti rabbit IgG at

1/8000 dilution

Exposure time: 1 seconds