

Screening Libraries

Proteins

Product Data Sheet

S100A6 Antibody (YA674)

HY-P80890 Cat. No.:

S100A6 Antibody (YA674) is a non-conjugated and Mouse origined monoclonal antibody Synonyms:

about 10 kDa, targeting to S100A6 (3E11). It can be used for WB assays with tag free, in the

background of Human.

Host: Mouse Reactivity: Human

Conjugation: Non-conjugated

SwissProt ID: P06703 Research Field: Cell Biology

Predicted band size: 10 kDa Molecular Weight:

PROPERTIES

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Supplied in 1*PBS (pH 7.3), 50% glycerol and 0.5% BSA. Preservative: 0.02% sodium azide.

Purity

affinity purified

Storage & Stability

Stored at -20°C for 1 year. Avoid repeated freeze / thaw cycles.

Appearance

Liquid

Application &				
Dilution Ratio				

Application **Dilution Ratio** WB 1:500-1:1,000

Shipping

Shipping with blue ice.

DESCRIPTION

Background

S100A6 (3E11): The protein encoded by this gene is a member of the S100 family of proteins containing 2 EF-hand calciumbinding 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 1q21. This protein may function in stimulation of Ca2+-dependent insulin release, stimulation of prolactin secretion, and exocytosis. Chromosomal rearrangements and altered expression of this gene have been implicated in melanoma. [provided by RefSeq, Jul 2008]

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA

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