

S100A10

Reactivity: Human Mouse Rat

Tested applications: WB IHC

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:200

Calculated MW: 11kDa

Observed MW: Refer to Figures

Immunogen:

Recombinant protein of human S100A10

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

42C; P11; p10; GP11; ANX2L; CAL1L; CLP11; Ca[1]; ANX2LG;

Catalog #: A1987

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 6281

Isotype: IgG

Swiss Prot: P60903

Purity: Affinity purification

For research use only.

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 1q21. This protein may function in exocytosis and endocytosis.

To place an order, please [Click HERE](#).