

S100 alpha Rabbit monoclonal antibody

Catalog: BS41446

Host: Rabbit

Reactivity: Human Mouse Rat

BackGround:

Weakly binds calcium but binds zinc very tightly-distinct binding sites with different affinities exist for both ions on each monomer. Physiological concentrations of potassium ion antagonize the binding of both divalent cations, especially affecting high-affinity calcium-binding sites.

Product:

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.

Molecular Weight:

10kDa

Swiss-Prot:

P23297

Purification&Purity:

Affinity-chromatography

Applications:

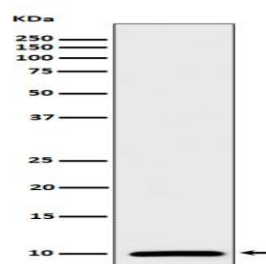
WB 1:500~1:2000 IHC 1:50~1:200

Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Specificity:

S100 alpha Antibody detects endogenous levels of total S100 alpha

DATA:

Western blot analysis of S100 alpha expression in mouse heart lysate.

Note:

For research use only, not for use in diagnostic procedure.

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