Anti-S100B Polyclonal Antibody

Summary

Catalog No. PHC08401

Host species Rabbit

Tested applications ELISA: 1:4000-1:8000, IHC: 1:50-1:200, WB: 1:500-1:4000

Species reactivity Human, Mouse, Rat

Immunogen E. coli - derived recombinant Human S100B (Met1-Glu92).

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

Concentration 0.68 mg/ml

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

Target S100 calcium-binding protein B,S100B,S-100 protein subunit beta,Protein

S100-B,S-100 protein beta chain

Purification Purified by antigen affinity column.

Accession P04271

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

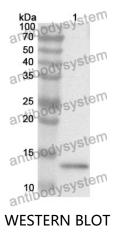
Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

Note For research use only.



Data Image



Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with S100B antibody (PHC08401) at 1 μ g/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 13 kDa Observed MW: 13 kDa