

Anti-CTSA Polyclonal Antibody

Summary

Catalog No. PHC82001

Host species Rabbit

Tested applications ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000

Species reactivity Human, Mouse, Rat

Immunogen E. coli - derived recombinant Human CTSA (Asp215-Met470).

Form Liquid

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

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

CTSA, Lysosomal protective protein, Protective protein cathepsin

Target A, Cathepsin A, Carboxypeptidase L, Protective protein for beta-

galactosidase,PPGB,Carboxypeptidase C,PPCA

Purification Purified by antigen affinity column.

Accession P10619

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

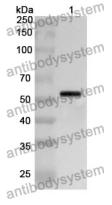
the date of receipt.

Note For research use only.

Data Image



Recombinant Proteins & Antibodies



WESTERN BLOT

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with CTSA antibody (PHC82001) at 1 μ g/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at $0.1~\mu g/mL$.

Predict MW: 56 kDa Observed MW: 56 kDa