

Anti-CRYL1 Polyclonal Antibody

Summary

Catalog No. PHJ86401

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 CRYL1 (Met1-Gln319).

Form Liquid

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

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

Gul3DH, CRY, L-gulonate 3-dehydrogenase, Lambda-crystallin homolog, **Target**

CRYL1

Purification Purified by antigen affinity column.

Accession **Q9Y2S2**

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

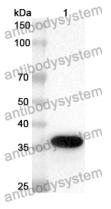
Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

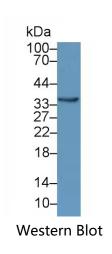
Note For research use only.

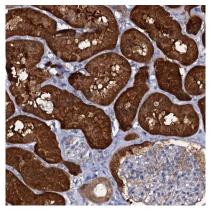
Data Image

Recombinant Proteins & Antibodies



Western Blot





Immunohistochemical

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with CRYL1 antibody (PHJ86401) 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: 38 kDa Observed MW: 38 kDa

Various lysates were subjected to SDS PAGE followed by western blot with CRYL1 antibody (PHJ86401) at 1 μ g/ml.

Lane 1: Mouse kidney

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

Predict MW: 35 kDa Observed MW: 35 kDa

Immunohistochemical analysis of human kidney stained for CRYL1 with PHJ86401.