

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

Albumin

Catalog Number: 21112 Gene Symbol: Albumin

Description: Anti-Albumin Rabbit Polyclonal Antibody

Background: Serum albumin is the most abundant blood plasma protein in mammals. Albumin is essential for maintaining the osmotic pressure needed for proper distribution of body fluids between intravascular compartments and body tissues. It also acts as a plasma carrier by non-specifically binding several hydrophobicsteroid hormones and as a transport protein for hemin and fatty acids. Too much serum albuminin the body can be harmful.

Immunogen: A synthetic peptide from the N-terminal

region of human Albumin protein

Tested Applications: ELISA, WB, IHC, IP

Recommended Dilutions:

ELISA 1:100-1:5000 WB 1:100-1:1000 IHC 1:100-1:1000

Concentration: 0.2 mg/ml

Host: Rabbit

Clonality: Polyclonal
Purity: Purified from serum

Format: Liquid Preservative: No

Constituents: PBS (without Mg²⁺ and Ca²⁺), pH7.4,

150 mM NaCl, 50% glycerol

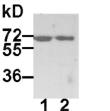
Species Reactivity: Albumin antibody recognizes

Albumin proteins from mammals.

Storage Conditions: Store at -20°C. Avoid freeze

/ thaw cycles

Western blot:



WB: anit-Albumin pAb

HEK-293T (lane 1) and MEF (lane 2) whole-cell lysates were used for Western blot with anti-Albumin polyclonal antibody (Cat. # 21112).

Web:

610-945-2007

<u>info@neweastbio.com</u> www.neweastbio.com=