

Albumin Recombinant Rabbit mAb

Catalog:	BS46006
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Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

This gene encodes the most abundant protein in human blood. This protein functions in the regulation of blood plasma colloid osmotic pressure and acts as a carrier protein for a wide range of endogenous molecules including hormones, fatty acids, and metabolites, as well as exogenous drugs. Additionally, this protein exhibits an esterase-like activity with broad substrate specificity. The encoded preproprotein is proteolytically processed to generate the mature protein. A peptide derived from this protein, EPI-X4, is an endogenous inhibitor of the CXCR4 chemokine receptor. [provided by RefSeq, Jul 2016]

Product:

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

Molecular Weight:

69 kDa

Reactivity. Human, Wouse, Rat
Swiss-Prot:
P02768
Purification&Purity:
Affinity Purification
Applications:
WB: 1:1000 ICC/IF: 1:200-1:500 FC:
1:200-1:500 IP: 1:20
Storage&Stability:
Store at 4 $^{\rm C}$ short term. Aliquot and store at -20 $^{\rm C}$ long
term. Avoid freeze-thaw cycles.
Isotype:
IgG
DATA:

Note:

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